REF
QK1
1992-1993
v.58
c.3

Index to plant chromosome numbers 1992-1993

Edited by
Peter Goldblatt and Dale E. Johnson

Missouri Botanical Garden

Index to plant chromosome numbers 1992-1993

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MONOGRAPHS IN SYSTEMATIC BOTANY FROM THE MISSOURI BOTANICAL GARDEN

Volume 58

Published in 1996 in an edition of 700 copies.

ISSN 0161-1542
ISBN 0-915279-38-X

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The Index to Plant Chromosome Numbers Project is supported by the United States National Science Foundation Grant DEB 93-07063 (Peter Goldblatt, Principal Investigator) and the Missouri Botanical Garden.

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INTRODUCTION

The INDEX TO PLANT CHROMOSOME NUMBERS is a continuation of the series begun in 1956 by Marion S. Cave and colleagues at the University of California, Berkeley. The last issue, volume 51 of MONOGRAPHS IN SYSTEMATIC BOTANY FROM THE MISSOURI BOTANICAL GARDEN, was published in 1994 and covered the years 1990–1991. The IPCN project has been housed at the Missouri Botanical Garden, St. Louis, since 1978 and is supported in part by the United States National Science Foundation. Indexes prior to 1975 were published in REGNUM VEGETABILE (see the Bibliography of Previous Indexes to Plant Chromosome Numbers, below, for a complete listing). Format and the arrangement of major groups are for the most part identical to those in the last INDEX (1990–1991). Standardized family names ending in -aceae are used throughout, the more traditional names, such as Compositae, Labiatae, Palmae, being replaced by their alternates, Asteraceae, Lamiaceae, Arecaceae, etc. Genera are assigned to families according to K. W. Dalla Torre & H. A. T. Harms, GENERA SIPHONOGAMARUM (1900–1907), except that the Coniferae are arranged according to the classification of W. Dallimore & A. B. Jackson, revised by S. G. Harrison, in A HANDBOOK OF CONIFERAE AND GINKGOACEAE (1966). Pteridophyte genera are assigned to families following the system published by R. C. Moran in FLORA MESOAMERICANA (1995). Fungi and Algae mostly follow the system in ENGLER'S SYLLABUS DER PFLANZENFAMILIEN (1954) and INDEX NOMINUM GENERICORUM (PLANTARUM) (1979–1986), respectively. The genera of mosses have been arranged following M. R. Crosby & R. E. Magill, A DICTIONARY OF MOSSES (1981). Liverworts are arranged according to an unpublished system prepared by J. J. Engel.

During the assembly of the INDEX, the published information has been altered as little as possible, but owing to space limitations, data in the columns for gametic (n) or sporophytic ($2n$) counts have sometimes had to be shortened, and then most often "etc." has been added to indicate that the original report contained more data. Meiotic and gametophytic counts, whether including chromosome configurations or not, are placed in the gametic column, following the convention established from the initiation of IPCN. Generic names have been adjusted to exclude orthographic variants. Author citations have also largely been brought to conformity with abbreviations suggested by R. K. Brummitt & C. E. Powell, AUTHORS OF PLANT NAMES (1992).

Titles Reviewed

The INDEX TO PLANT CHROMOSOME NUMBERS aims to extract and index original plant chromosome numbers of naturally occurring and cultivated plants published throughout the world. A committee of voluntary contributing editors located in various parts of the world reviews sets of serial titles assigned to them and returns the information to the editors for collation in the INDEX. We try to cover as much of the botanical literature as possible, and a list of the serial titles from which counts were obtained is included as an Appendix to this INDEX. Additional titles are reviewed, but unless they include original chromosome counts, they are not listed. When known, the International Standard Serial Number (ISSN) and Online Computer Library Center (OCLC) record number are provided in the Appendix for each serial. The use of these numbers should help in deciphering abbreviations and facilitate interlibrary loan requests for those wishing to obtain copies

of articles cited. As many books are reviewed for counts as are brought to the attention of the editors or contributors. We apologize for any inadvertent gaps in our coverage and request readers who find any titles likely to have chromosome data and not on our list to bring them to our attention. Every effort will be made to obtain these titles for review. Coverage is intended to be as complete as possible and counts for past years will be added to any INDEX if they have not been included before. Errors in past indexes are corrected in current indexes and indicated as such by an asterisk (*).

The INDEX TO PLANT CHROMOSOME NUMBERS does not normally include chromosome counts made on experimental material or artificial hybrids. Counts for cultivars are accepted, but long lists of cultivar names cannot be accommodated in the INDEX and such counts are identified simply as "miscellaneous cultivars" with the appropriate chromosome numbers and literature references.

We would be pleased to receive information about literature of any kind that we do not currently review or that has not been reviewed in the past and will also be glad to accept reprints from books or journals of chapters or articles that need to be reviewed for the INDEX. We ask readers to point out any deficiencies in this INDEX so that corrections can be made, ensuring that future composite multiyear INDEXES will be more accurate.

Online Facility

The INDEX may be accessed through the Missouri Botanical Garden's W³TROPICOS on the Botanical Database portion of the Garden's web site, http://www.mobot.org. For further information, contact Botanical Information Management at the Missouri Botanical Garden (e-mail address: mcmahon@mobot.org).

Abbreviations

B	b chromosome
c.	circa
ch	chain
fragm(s).	fragment(s)
irr.	irregular
m	bryophyte B chromosome
R	ring
s	supernumerary

Bibliography of Previous Indexes to Plant Chromosome Numbers

Chromosome Atlas of Flowering Plants. (Darlington, C. D. & A. P. Wylie, editors. 1955. George Allen & Unwin, London.)

Chromosome Numbers of Flowering Plants. (Federov, A. A., editor; Z. Bolkovskikh et al., compilers. 1969. Izdatel'stvo Nauka, Leningrad.)

Index to Bryophyte Chromosome Counts. (Fritsch, R., editor. 1991. Bryophytorum Bibliotheca 40.)

Index to Plant Chromosome Numbers 1958–1960. 1(1–4 and Supplement). (Cave, M. S., editor. University of North Carolina Press, Chapel Hill.)
Index to Plant Chromosome Numbers 1961–1965. 2(5–9). (Cave, M. S., editor. University of North Carolina Press, Chapel Hill.)
Index to Plant Chromosome Numbers for 1965. (Ornduff, R., editor. 1967. Regnum Vegetabile 50.)
Index to Plant Chromosome Numbers for 1966. (Ornduff, R., editor. 1968. Regnum Vegetabile 55.)
Index to Plant Chromosome Numbers for 1967. (Ornduff, R., editor. 1969. Regnum Vegetabile 59.)
Index to Plant Chromosome Numbers for 1968. (Moore, R. J., editor, 1970. Regnum Vegetabile 68.)
Index to Plant Chromosome Numbers for 1969. (Moore, R. J., editor, 1971. Regnum Vegetabile 77.)
Index to Plant Chromosome Numbers for 1970. (Moore, R. J., editor, 1972. Regnum Vegetabile 84.)
Index to Plant Chromosome Numbers 1967–1971. (Moore, R. J., editor. 1973. Regnum Vegetabile 90.)
Index to Plant Chromosome Numbers for 1972. (Moore, R. J., editor. 1974. Regnum Vegetabile 91.)
Index to Plant Chromosome Numbers for 1973/74. (Moore, R. J., editor. 1977. Regnum Vegetabile 96.)
Index to Plant Chromosome Numbers 1975–1978. (Goldblatt, P., editor. 1981. Monogr. Syst. Bot. Missouri Bot. Gard. 5.)
Index to Plant Chromosome Numbers 1979–1981. (Goldblatt, P., editor. 1984. Monogr. Syst. Bot. Missouri Bot. Gard. 8.)
Index to Plant Chromosome Numbers 1982–1983. (Goldblatt, P., editor. 1985. Monogr. Syst. Bot. Missouri Bot. Gard. 13.)
Index to Plant Chromosome Numbers 1984–1985. (Goldblatt, P., editor. 1988. Monogr. Syst. Bot. Missouri Bot. Gard. 23.)
Index to Plant Chromosome Numbers 1986–1987. (Goldblatt, P. & D. E. Johnson, editors. 1990. Monogr. Syst. Bot. Missouri Bot. Gard. 30.)
Index to Plant Chromosome Numbers 1988 -1989. (Goldblatt, P. & D. E. Johnson, editors. 1991. Monogr. Syst. Bot. Missouri Bot. Gard. 40.)
Index to Plant Chromosome Numbers 1990–1991. (Goldblatt, P. & D. E. Johnson, editors. 1994. Monogr. Syst. Bot. Missouri Bot. Gard. 51.)

Acknowledgments

The INDEX TO PLANT CHROMOSOME NUMBERS 1992–1993 was prepared at the Missouri Botanical Garden, on TROPICOS, the Garden's botanical data base. The project is indebted to Robert Magill, Missouri Botanical Garden, for his invaluable assistance with programming throughout the preparation of this INDEX, and to Steven Seavey, Lewis and Clark College, Portland, Oregon, for his help with computer communications.

We would especially like to thank all the members of the IPCN project for their contributions in reviewing literature without which this work would not have been possible.

We acknowledge with pleasure the patience and creative and careful work of Marie E. Johnson throughout the preparation and correcting of the INDEX.

Peter Goldblatt, Dale E. Johnson, *Editors*

Species	Gam	Spor	Reference
FUNGI			
AGARICACEAE			
Laccaria			
montana Singer	9		Mueller, G. et al., 1993
ERYSIPHACEAE			
Erysiphe			
graminis DC. f. sp. hordei É. J. Marchal	7–8		Borbye et al., 1992
SORDARIACEAE			
Neurospora			
crassa Shear & Dodge	7		Lu, B.-c., 1993
USTILAGINACEAE			
Ustilago			
avenae	16II		O'Donnell, 1992
maydis	16II		O'Donnell, 1992
ALGAE			
ALARIACEAE			
Ecklonia			
kurome Okamura	32	c.60	Yabu & Taniguchi, 1990
Eckloniopsis			
radicosa (Kjellm.) Okamura	31	31 or 62	Yasui & Notoya, 1993
BANGIACEAE			
Porphyra			
amplissima (Kjellm.) Setchell & Hus	3		Lindstrom & Cole, 1992
columbina Montagne	3	6	Candia et al., 1990
cuneiformis (Setchell & Hus) V. Krishnam.	3		Lindstrom & Cole, 1992
fallax subsp. conwayae Lindstrom & Cole	2		Lindstrom & Cole, 1992a
fucicola V. Krishnam.	3		Lindstrom & Cole, 1992
hiberna Lindstrom & Cole	3		Lindstrom & Cole, 1992a
leucosticta Thuret	3		Lindstrom & Cole, 1992
miniata (C. Agardh) C. Agardh	3		Lindstrom & Cole, 1992
mumfordii Lindstrom & Cole	5		Lindstrom & Cole, 1992a
pseudolinearis Ueda	4		Lindstrom & Cole, 1992
purpurea (Roth) C. Agardh	4		Lindstrom & Cole, 1992
variegata (Kjellm.) Hus	3		Lindstrom & Cole, 1992
BATRACHOSPERMACEAE			
Batrachospermum			
ambiguum Montagne	3	c.6	Sheath & Cole, 1993
ambiguum Montagne	3	c.6	Necchi, O. Jr. & Sheath, 1992

Species	Gam	Spor	Reference
atrum (Hudson) Harv.	4		Sheath & Cole, 1993
boryanum Sirodot	3, c.9	c.6	Sheath & Cole, 1993
brasiliense Necchi	3	c.6	Necchi, O. Jr. & Sheath, 1992
carpocontortum Sheath et al.	4		Sheath & Cole, 1993
crouanianum Sirodot	3		Sheath & Cole, 1993
delicatulum O. Necchi & T. Entwisle	3	c.6	Necchi, O. Jr. & Sheath, 1992
gelatinosum (L.) de Candolle	3		Sheath & Cole, 1993
globosporum Israelson	4		Sheath & Cole, 1993
helminthoideum (Sirodot) Mori	4(5)		Sheath & Cole, 1993
keratophytum (Bory) Duby	4		Sheath & Cole, 1993
louisianae Skuja ex Flint	6		Sheath & Cole, 1993
macrosporum Montagne	4		Sheath & Cole, 1993
procarpum var. americanum Sheath et al.	c.3		Sheath & Cole, 1993
puiggarianum Grunow	3		Necchi, O. Jr. & Sheath, 1992
sirodotii Skuja ex Reis	5(6)		Sheath & Cole, 1993
sporulans Sirodot	6		Sheath & Cole, 1993
vagum (Roth) C. Agardh	4		Necchi, O. Jr. & Sheath, 1992
virgatum Sirodot	4		Necchi, O. Jr. & Sheath, 1992
CERAMIACEAE			
Antithamnion			
boreale (Gobi) Kjellm. var. boreale		57–68	Athanasiadis & Rueness, 1992
boreale var. droebachense Sundene		65	Athanasiadis & Rueness, 1992
Ceramium			
rubrum (Hudson) C. Agardh		8	Ravanko, 1993
CHARACEAE			
Chara			
braunii f. braunii	14		Sinha, J. P. & Sinha, 1990
braunii f. kurzii (Zaneveld) R. D. Wood	14		Sinha, J. P. & Sinha, 1990
braunii f. oahuensis (Meyen) Zaneveld	14		Sinha, J. P. & Sinha, 1990
corallina f. kyusyensis Imahori	35		Sinha, J. P. & Sinha, 1990
fibrosa var. hydropitys (Rchb.) R. D. Wood	14		Sinha, J. P. & Sinha, 1990
globularis var. leptosperma (A. Braun) R. D. Wood	14		Sinha, J. P. & Sinha, 1990
setosa Klein ex Willd. f. setosa	35		Sinha, J. P. & Sinha, 1990
socotrensis Nordst. f. socotrensis	14		Sinha, J. P. & Sinha, 1990
vulgaris f. grovesii (Pal) R. D. Wood	35		Subrahmanyam & Chowdary, 1992
vulgaris L. var. vulgaris	14		Sinha, J. P. & Sinha, 1990
zeylanica f. formosa (Roxb.) R. D. Wood	42		Subrahmanyam & Chowdary, 1992
zeylanica Klein ex Willd. var. zeylanica	35		Sinha, J. P. & Sinha, 1990

Species	Gam	Spor	Reference
Nitella			
acuminata f. subglomerata (A. Braun) Allen	18		Sinha, J. P. & Sinha, 1990
allenii Imahori f. allenii	21		Sinha, J. P. & Sinha, 1990
axillocarpa J. Groves & Stephens	18		Sinha, J. P. & Sinha, 1990
dualis f. pulchella (Allen) R. D. Wood	18		Sinha, J. P. & Sinha, 1990
furcata f. dictyosperma (H. Groves & J. Groves) R. D. Wood	15		Sinha, J. P. & Sinha, 1990
furcata f. erecta (Imahori) R. D. Wood	15		Sinha, J. P. & Sinha, 1990
furcata f. flagellifera R. D. Wood	9		Subrahmanyam & Chowdary, 1992a
furcata f. megacarpa (Allen) R. D. Wood	27		Subrahmanyam & Chowdary, 1992a
furcata f. megacarpa (Allen) R. D. Wood	12		Sinha, J. P. & Sinha, 1990
furcata f. microcarpa (A. Braun) R. D. Wood	18		Sinha, J. P. & Sinha, 1990
furcata f. mucronata (A. Braun) R. D. Wood	18		Sinha, J. P. & Sinha, 1990
furcata f. oligospira (A. Braun) R. D. Wood	18		Sinha, J. P. & Sinha, 1990
furcata f. orientalis (Allen) R. D. Wood	18		Sinha, J. P. & Sinha, 1990
furcata f. patula	21		Sinha, J. P. & Sinha, 1990
furcata f. sieberi	18		Sinha, J. P. & Sinha, 1990
furcata var. inaequalis (J. Groves) R. D. Wood	18		Sinha, J. P. & Sinha, 1990
gracilis var. annandalei (Pal) R. D. Wood	18		Sinha, J. P. & Sinha, 1990
gracilis f. arvernica (Hy) Hy	12		Sinha, J. P. & Sinha, 1990
gracilis (Sm.) C. Agardh f. gracilis	18		Sinha, J. P. & Sinha, 1990
gracilis f. intermedia (Nordst.) R. D. Wood	9		Subrahmanyam & Chowdary, 1992a
heterodactyla Fil & G. O. Allen	18		Subrahmanyam & Chowdary, 1992
macounii (Allen) Allen	18		Sinha, J. P. & Sinha, 1990
pseudoflabellata var. elegans (Pal) R. D. Wood	12		Subrahmanyam & Chowdary, 1992a
rigida Allen f. rigida	15		Sinha, J. P. & Sinha, 1990
tenuissima var. sanukensis (Imahori) R. D. Wood	18		Sinha, J. P. & Sinha, 1990
varians Jao & Y. Y. Lee	18		Tu & Yang, 1985
Tolypella			
canadensis Sawa	8		Langangen, 1993
CHORDACEAE			
Chorda			
filum (L.) Stackh.	32		Yabu et al., 1992

Species	Gam	Spor	Reference
CLADOPHORACEAE			
Chaetomorpha			
antennina (Bory) Kütz.		17–20	Bodenbender & Schnetter, 1990
pachynema (Mont.) Kütz.		18–20	Bodenbender & Schnetter, 1990
Rhizoclonium			
hieroglyphicum (C. Agardh) Kützing	24	48	Parodi & Cáceres, 1993
hieroglyphicum subsp. hieroplyphicum		24	Parodi & Cáceres, 1992
riparium (Roth) Harvey		36	Miyaji, 1992
tortuosum (Dillwyn) Kützing		24	Miyaji, 1992
COILODESMACEAE			
Coilodesme			
japonica Yamada	12, 13	24–26	Deshmukhe & Tatewaki, 1993
DESMIDIACEAE			
Micrasterias			
americana var. boldtii Gutwińsky	14		Agrawal & Chaudhary, 1993
rotata (Greville) Ralfs.	19		Agrawal & Chaudhary, 1993
truncata (Corda) Breb.	17		Agrawal & Chaudhary, 1993
zeylanica Fritsch	20		Agrawal & Chaudhary, 1993
GELIDIACEAE			
Gelidium			
americanum (W. Taylor) Santelices	12		Kapraun et al., 1993
floridanum W. Taylor	6	12	Kapraun et al., 1993
serrulatum J. Agardh	10	20	Kapraun et al., 1993
Pterocladia			
capillacea (Gmelin) Bornet	8, 10	16, 20	Kapraun et al., 1993
GELIDIELLACEAE			
Gelidiella			
acerosa (Forssk.) Feldmann & Hamel	6	12	Rao, P. V. et al., 1991a
GOMPHONEMATACEAE			
Gomphonema			
parvulum (Kütz.) Grunow		12	Giri, 1992
subapicatum Fritsch & Rich.		8	Giri, 1992
GRACILARIACEAE			
Gracilaria			
flabellata Crouan frat.	24		Kapraun, 1993
mammillaris (Montagne) Howe	24		Kapraun, 1993
tikvahiae McLachlan	24		Kapraun, 1993
verrucosa (Hudson) Papenfuss	16–18	31–34	Godin et al., 1993
Gracilariopsis			
lemaneiformis (Bory) Dawson, Acleto & Foldvik	32		Kapraun, 1993

Species	Gam	Spor	Reference
tenuifrons (Bird & Oliveira) Fredericq & Hommersand	32		Kapraun, 1993
LAMINARIACEAE			
Costaria			
costata Saunders	32	64	Yasui, 1992
Laminaria			
diabolica f. longipes Miyabe & Tokida	32		Yabu & Sanbonsuga, 1990
NAVICULACEAE			
Navicula			
confervacea (Kütz.) Grunow		18	Giri, 1992
cryptocephala Kütz.		30	Giri, 1992
cryptocephala Kütz. var. exilis Grunow		10	Giri, 1992
cuspidata var. ambigua (Ehrenb.) Cleve		64	Giri, 1992
iniqua Krasske		8	Giri, 1992
minima var. atomoides (Grunow) Cleve		6	Giri, 1992
mutica Kütz.		8	Giri, 1992
subrhynchocephala Hust.		14	Giri, 1992
PINNULARIACEAE			
Pinnularia			
gibba (Ehrenb.) Ehrenb.		26	Giri, 1992
interrupta W. Sm.		24	Giri, 1992
PLEUROSIGMATACEAE			
Gyrosigma			
kuetzingii (Grunow) Cleve		54	Giri, 1992
SIPHONOCLADACEAE			
Boodlea			
composita (Harvey) F. Brand	6	24	Kapraun, 1993a
Cladophoropsis			
macromeres W. Taylor	16		Kapraun, 1993a
membranacea (Hofm. ex C. Agardh) Børgesen		32	Kapraun, 1993a
Struvea			
anastomosans (Harv.) Picc. & Grunow		24	Bodenbender & Schnetter, 1990
STEPHANODISCACEAE			
Cyclotella			
catenata (Brun) H. Bachm.		24	Giri & Chowdary, 1991
glomerata Bach.		12	Giri & Chowdary, 1991

Species	Gam	Spor	Reference
meneghiniana Kütz. f. unipunctata A. Cleve		18	Giri & Chowdary, 1991
striata (Kütz.) Grunow		12	Giri & Chowdary, 1991
ULVACEAE			
Blidingia			
marginata (J. Agardh) P. Dangeard	8		Kapraun & Bailey, 1992
minima (Nägeli ex Kütz.) Bliding	8		Kapraun & Bailey, 1992
Enteromorpha			
clathrata (Roth) Greville	10		Kapraun & Bailey, 1992
linza (L.) J. Agardh	10		Kapraun & Bailey, 1992
prolifera (O. F. Muell.) J. Agardh	10		Kapraun & Bailey, 1992
Gayralia			
oxysperma (Kütz.) Vinogradova	6		Kapraun, 1993a
Ulva			
curvata (Kuetz.) DeToni	12		Kapraun & Bailey, 1992
fasciata Delile	10		Kapraun & Bailey, 1992
VALONIACEAE			
Ernodesmis			
verticillata (Kütz.) Boergs.	16–20	32–38	Bodenbender & Schnetter, 1990
BRYOPHYTES			
AMBLYSTEGIACEAE			
Acrocladium			
chlamydophyllum (Hook. f. & Wils.) C. Muell. & Broth.		22	Przywara et al., 1992
Amblystegium			
juratzkanum Schimp.	12		Javorčíková et al., 1988
varium (Hedw.) Kindb.	11 (10+m)		
Cratoneuron			
commutatum (Hedw.) Roth	10		Inoue & Higuchi, 1992
Drepanocladus			
aduncus (Hedw.) Warnst.	10		Javorčíková & Peciar, 1986
Sanionia			
uncinata (Hedw.) Loeske		20	Przywara et al., 1992
uncinata (Hedw.) Loeske	11		Inoue & Higuchi, 1992
BALANTIOPSIDACEAE			
Isotachis			
intortifolia (Hook. f. & Tayl.) Gott.	9		Przywara et al., 1992
BARTRAMIACEAE			
Bartramia			
hallerana Hedw.	8+m		Javorčíková & Peciar, 1986
pomiformis Hedw.	8		Przywara & Bowers, 1992
Breutelia			
pendula (Sm.) Mitt.	6		Przywara et al., 1992

Species	Gam	Spor	Reference
Philonotis			
calcarea (B.S.G) Schimp.	6		Arora, 1992
revoluta Bosch & Sande Lac.	6		Arora, 1992
thwaitesii Mitt.	6		Arora, 1992
BRACHYTHECIACEAE			
Brachythecium			
eustegium (Besch.) Dix.	20+2m		Sha et al., 1993
plumosum (Hedw.) B.S.G.	15		Sha et al., 1993
velutinum (Hedw.) B.S.G.	10+m		Javorčíková & Peciar, 1986
Eurhynchium			
pulchellum (Hedw.) Jenn.	10		Inoue & Higuchi, 1992
sp.	11		Zhou, Y.-l. et al., 1993
striatum (Hedw.) Schimp.	11		Javorčíková & Peciar, 1986
Rhynchostegium			
murale (Hedw.) B.S.G.	10+m		Javorčíková et al., 1988
pallidifolium (Mitt.) Jaeg.	10		Zhou, Y.-l. et al., 1993
BRYACEAE			
Anomobryum			
subnitidum Card. & P. Vard.	10		Arora, 1992
Brachymenium			
sikkimense Ren. & Card.	10		Arora, 1992
Bryum			
argenteum Hedw.	20		Javorčíková & Peciar, 1986
argenteum Hedw.	10		Javorčíková et al., 1988
argenteum Hedw.	10		Sha et al., 1993
badhwari Ochi	10		Arora, 1992
caespiticium Hedw.	11		Arora, 1992
capillare L. ex Hedw.	10		Zhou, Y.-l. et al., 1993
cellulare Hook.	10		Zhou, Y.-l. et al., 1993
Mielichhoferia			
pilifera Bartr.	10		Arora, 1992
Pohlia			
crudoides (Sull. & Lesq.) Broth.	11		Arora, 1992
minor Schleich. ex Schwaegr.	11		Arora, 1992
nutans (Hedw.) Lindb.	22		Przywara & Bowers, 1992
BUXBAUMIACEAE			
Diphyscium			
foliosum (Hedw.) Mohr	8		Javorčíková & Peciar, 1986
CALOMNIACEAE			
Calomnion			
milleri Vitt	6		Ramsey, H., 1992
CONOCEPHALACEAE			
Conocephalum			
conicum (L.) Underw.	8+m		Przywara & Bowers, 1992

Species	Gam	Spor	Reference
DICRANACEAE			
Dicranella			
heteromalla (Hedw.) Schimp.	13		Javorčíková & Peciar, 1986
Dicranum			
billarderi Brid. ex anon.	12		Przywara et al., 1992
scoparium Hedw.	12		Javorčíková & Peciar, 1986
Leucobryum			
glaucum (Hedw.) Aongstr.	11		Javorčíková & Peciar, 1986
DITRICHACEAE			
Ceratodon			
purpureus (Hedw.) Brid.	13		Javorčíková et al., 1988
Distichium			
capillaceum (Hedw.) B.S.G.	7		Javorčíková & Peciar, 1986
Ditrichum			
flexicaule (Schwaegr.) Hampe	13		Javorčíková & Peciar, 1986
ENCALYPTACEAE			
Encalypta			
vulgaris Hedw.	13		Javorčíková & Peciar, 1986
vulgaris Hedw.	13		Javorčíková et al., 1988
ENTODONTACEAE			
Entodon			
obtusatus (Mitt.) Jaeg.	11		Sha et al., 1993
okamurae Mitt.	11		Sha et al., 1993
FISSIDENTACEAE			
Fissidens			
bryoides Hedw.	10 (mi)		Javorčíková, 1992
bryoides Hedw.	10		Javorčíková & Peciar, 1986
cristatus Mitt.	12		Javorčíková & Peciar, 1986
cristatus Mitt.	12		Javorčíková et al., 1988
cristatus Wils	12 (mi)		Javorčíková, 1992
exilis Hedw.	12 (mi)		Javorčíková, 1992
exilis Hedw.	12		Javorčíková & Peciar, 1986
pusillus Hedw.	12 (me)		Javorčíková, 1992
taxifolius Hedw.	12 (mi)		Javorčíková, 1992
taxifolius Hedw.	12+m		Javorčíková & Peciar, 1986
taxifolius Hedw.	12		Javorčíková et al., 1988
FUNARIACEAE			
Funaria			
hygrometrica Hedw.	14		Javorčíková & Peciar, 1986
Physcomitrium			
pyriforme (Hedw.) Brid.	18		Javorčíková & Peciar, 1986

Species	Gam	Spor	Reference
GRIMALDIACEAE			
Reboulia			
hemisphaerica	9		Zhou, Y.-l. et al., 1993
GRIMMIACEAE			
Schistidium			
apocarpum (Hedw.) Bruch & Schimp.	14		Przywara & Bowers, 1992
strictum (Turn.) Loeske ex O. Mart.	13		Zhou, Y.-l. et al., 1993
HYPNACEAE			
Gollania			
clarescens (Mitt.) Broth.	10		Inoue & Higuchi, 1992
Hypnum			
cupressiforme Hedw. var. cupressiforme	10		Inoue & Higuchi, 1992
Pylaisia			
polyantha (Hedw.) B.S.G.	11		Javorčíková & Peciar, 1986
Vesicularia			
reticulata (Dozy & Molk.) Broth.	12		Inoue & Higuchi, 1992
JUBULACEAE			
Frullania			
eboracensis Gott.	8		Przywara & Bowers, 1992
JUNGERMANNIACEAE			
Chandonanthus			
squarrosus (Hook.) Schiffn.	9		Przywara et al., 1992
LEPIDOZIACEAE			
Bazzania			
adnexa (Lehm. & Lindenb.) Trev.	10		Przywara et al., 1992
trilobata (L.) S. Gray	9+m		Przywara & Bowers, 1992
LESKEACEAE			
Leskea			
polycarpa Hedw.	11+m		Javorčíková & Peciar, 1986
Pseudoleskeella			
nervosa (Brid.) Nyh.	11		Javorčíková et al., 1988
LOPHOCOLEACEAE			
Chiloscyphus			
polyanthos (L.) Corda	9		Javorčíková et al., 1988
MARCHANTIACEAE			
Marchantia			
globosa Brid. ex Web.	18		Bischler & Boisselier-Dubayle, 1993
polymorpha L.	9		Zhou, Y.-l. et al., 1993

Species	Gam	Spor	Reference
MNIACEAE			
Mnium			
stellare Hedw.	7		Javorčíková & Peciar, 1986
Plagiomnium			
cuspidatum (Hedw.) T. Kop.	6		Javorčíková & Peciar, 1986
cuspidatum (Hedw.) T. Kop.	12+0–1m		Przywara & Bowers, 1992
integrum (Besch. & Lac.) T. Kop.	6		Zhou, Y.-l. et al., 1993
medium (Bruch & Schimp.) T. Kop.	12+m	24	Przywara & Bowers, 1992
rostratum (Schrad.) T. Kop.	12		Javorčíková et al., 1988
undulatum (Hedw.) T. Kop.	6		Javorčíková & Peciar, 1986
vesicatum (Besch.) T. Kop.	6		Zhou, Y.-l. et al., 1993
Rhizomnium			
punctatum (Hedw.) T. Kop.	7		Javorčíková & Peciar, 1986
punctatum (Hedw.) T. Kop.	7		Javorčíková et al., 1988
punctatum (Hedw.) T. Kop.	7		Przywara & Bowers, 1992
NECKERACEAE			
Neckera			
crispa Hedw.	10		Javorčíková & Peciar, 1986
pennata Hedw.	10		Przywara & Bowers, 1992
ORTHOTRICHACEAE			
Orthotrichum			
speciosum Nees.	6		Przywara & Bowers, 1992
PALLAVICINIACEAE			
Symphyogyna			
podophylla (Thunb.) Nees & Mont.	9		Przywara et al., 1992
PLAGIOCHILACEAE			
Plagiochila			
asplenioides (L.) Dum.	9		Przywara & Bowers, 1992
PLAGIOTHECIACEAE			
Plagiothecium			
denticulatum (Hedw.) B.S.G.	11		Inoue & Higuchi, 1992
undulatum (Hedw.) B.S.G.	11		Javorčíková & Peciar, 1986
POLYTRICHACEAE			
Atrichum			
undulatum (Hedw.) P. Beauv.	21		Javorčíková & Peciar, 1986
undulatum (Hedw.) P. Beauv.	21		Javorčíková et al., 1988
Pogonatum			
aloides (Hedw.) P. Beauv.	7		Javorčíková & Peciar, 1986
Polytrichum			
formosum Hedw.	7		Javorčíková et al., 1988

Species	Gam	Spor	Reference
PORELLACEAE			
Porella			
platyphylloidea (Schwein.) Lindb.	8		Przywara & Bowers, 1992
POTTIACEAE			
Anoectangium			
aestivum (Hedw.) Mitt.	13		Sha et al., 1993
Barbula			
cf. hiroshii Saito	15		Zhou, Y.-l. et al., 1993
Cinclidotus			
danubicus Schiff. & Baumg.	12		Javorčíková & Peciar, 1986
Pterygoneurum			
subsessile (Brid.) Jur.	26		Javorčíková et al., 1988
Tortella			
densa (Lor. & Mol.) Grundw. & Nyh.	14		Javorčíková & Peciar, 1986
inclinata (Hedw. f.) Limpr.	7		Javorčíková & Peciar, 1986
Weissia			
controversa Hedw.	13		Javorčíková & Peciar, 1986
PTEROBRYACEAE			
Euptychium			
robustum Hampe	10		Ramsey, H., 1992
PTYCHOMNIACEAE			
Ptychomnion			
aciculare (Brid.) Mitt.	7		Ramsey, H., 1992
aciculare (Brid.) Mitt.	7		Przywara et al., 1992
RADULACEAE			
Radula			
campanigera Mont. subsp. obiensis (Hatt.) Yamada	8		Inoue & Yamada, 1992
javanica Gott.	8		Inoue & Yamada, 1992
obtusiloba Steph.	8		Inoue & Yamada, 1992
okamurana Steph.	8		Inoue & Yamada, 1992
tokiensis Steph.	8		Inoue & Yamada, 1992
RIELLACEAE			
Riella			
helicophylla (Bory & Mont.) Mont.	9		Cirujano et al., 1992
notarisii (Mont.) Mont.	9		Cirujano et al., 1992
SPHAGNACEAE			
Sphagnum			
fitgeraldii Ren. & Card.	29+2m		Anderson, L., 1992
SPIRIDENTACEAE			
Spiridens			
vieillardii Schimp.	10		Ramsey, H., 1992

Species	Gam	Spor	Reference
THUIDIACEAE			
Abietinella			
abietina (Hedw.) Fleisch.	10+m		Javorčíková & Peciar, 1986
Anomodon			
attenuatus (Hedw.) Hueb.	10		Przywara & Bowers, 1992
minor (Hedw.) Lindb.	10+m		Przywara & Bowers, 1992
Thuidium			
erectum Duby	11		Javorčíková & Peciar, 1986
erectum Duby	11		Javorčíková et al., 1988
erectum Duby	11		Przywara & Bowers, 1992
TRICHOCOLEACEAE			
Trichocolea			
rigida Schust.	9		Przywara et al., 1992

PTERIDOPHYTES

ADIANTACEAE			
Acrostichum			
aureum L.		120	Roux, 1993
Adiantum			
bonatianum Brause		>170	Kato et al., 1992
capillus-veneris L.		c.60	Kato et al., 1992
caudatum L.	60, 75, 90		Sinha, B. et al., 1992
edentulum H. Christ		c.60	Kato et al., 1992
pedatum L.	29II, 54I+2II		Rabe & Haufler, 1992
Aleuritopteris			
platychlamys Ching		60	Kato et al., 1992
Anogramma			
leptophylla (L.) Link	26		Lovis et al., 1993
leptophylla (L.) Link	26		Queirós et al., 1990
Antrophyum			
plantagineum (Cav.) Kaulf.	45		Ammal & Bhavanandan, 1992a
Astrolepis			
cochisensis (Goodd.) D. M. Benham & Windham	116		Benham & Windham, 1992
integerrima (Hook.) D. M. Benham & Windham	87		Benham & Windham, 1992
sinuata (Lag. ex Sw.) D. M. Benham & Windham	87		Benham & Windham, 1992
Cheilanthes			
varians Hook.	60	120	Ammal & Bhavanandan, 1991
yavapensis T. Reeves ex Windham	120		Windham, 1993
Cheilosoria			
hancockii (Baker) Ching & Shing		c.120	Kato et al., 1992
Coniogramme			
fraxinea (D. Don) Diels		c.120	Kato et al., 1992
intermedia Hieron.		90, c.120	Kato et al., 1992

Species	Gam	Spor	Reference
maxima Ching & K. H. Shing		120	Kato et al., 1992
procera Fée		60	Kato et al., 1992
Gymnopteris			
marantae (L.) Ching		c.60	Kato et al., 1992
vestita (C. Presl) Underw.		58	Kato et al., 1992
Leptolepidium			
subvillosum (Hook.) Hsing & S. K. Wu		c.60	Kato et al., 1992
Notholaena			
grayi subsp. sonorensis Windham	30		Windham, 1993
Onychium			
contiguum Wall. ex C. Hope		87	Kato et al., 1992
japonicum (Thunb.) Kunze		116	Kato et al., 1992
tenuifrons Ching		87	Kato et al., 1992
Pellaea			
boivinii Hook.	60	120	Ammal & Bhavanandan, 1991
flexuosa (Kaulf. ex Schltdl. & Cham.) Link		58	Kato et al., 1992
mairei Brause		120	Kato et al., 1992
sagittata (Cav.) Link	87	87	Ammal & Bhavanandan, 1991
ternifolia subsp. arizonica Windham	58		Windham, 1993
ternifolia subsp. villosa Windham	58		Windham, 1993
Pteris			
argyraea T. Moore	58		Ammal & Bhavanandan, 1991
aspericaulis Wall. ex J. Agardh	29	58	Ammal & Bhavanandan, 1991
aspericaulis Wall. ex J. Agardh		58, c.58	Kato et al., 1992
bella Tagawa		58, 87	Chang et al., 1992
biaurita L.		58	Darnaedi, 1992
biaurita L.		58	Chang et al., 1992
cretica L.		58	Chang et al., 1992
cretica L.		58, c.58, c.87	Kato et al., 1992
cretica L. var. cretica		116	Chang et al., 1992
dispar Kunze		58, 87	Chang et al., 1992
ensiformis Burm. f.		87	Chang et al., 1992
excelsa Gaudich.		58	Chang et al., 1992
excelsa Gaudich. var. excelsa		116	Chang et al., 1992
fauriei Hieron.		58, 87	Chang et al., 1992
fauriei Hieron.		87	Kato et al., 1992
formosana Baker		58	Chang et al., 1992
henryi H. Christ		58	Kato et al., 1992
linearis Poir.		58, 87	Chang et al., 1992
lineata Poir. ex Lam.		58	Kato et al., 1992
longipinnula Wall. ex J. Agardh		116	Darnaedi, 1992
multifida Poir.		87	Chang et al., 1992
ottaria Bedd.	58		Ammal & Bhavanandan, 1991
quadriaurita Retz.	58		Irudayaraj et al., 1993
scabristipes Tagawa		87	Chang et al., 1992
semipinnata L.		87, 116	Chang et al., 1992
setulosocostulata Hayata		58	Chang et al., 1992

Species	Gam	Spor	Reference
silentvalliensis N. C. Nair	87	87	Ammal & Bhavanandan, 1991b
vellucida		58	Darnaedi, 1992
vittata L.	29	58	Ammal & Bhavanandan, 1991
vittata L.		87	Chang et al., 1992
vittata L.		58	Kato et al., 1992
wallichiana J. Agardh		58	Chang et al., 1992
Taenitis			
blechnoides (Willd.) Sw.		110	Darnaedi, 1992
Vittaria			
elongata Sw.	90		Ammal & Bhavanandan, 1992a
ASPLENIACEAE			
Asplenium			
achilleifolium (M. Martens & Galeotti) Liebm.	120		Ammal & Bhavanandan, 1991a
apogamum N. Murak. & Hatan.		>110	Kato et al., 1992
belangeri Bory		144	Darnaedi, 1992
decrescens Kunze	72		Irudayaraj et al., 1993
erectum Bory ex Willd.	36		Irudayaraj et al., 1993
falcatum Lam.		c.360	Ammal & Bhavanandan, 1991a
formosum Willd.	72		Ammal & Bhavanandan, 1991a
grevillei Hook.	36	72	Ammal & Bhavanandan, 1991a
×helii Lusina subsp. alberti-nieschalkii Bennert et al.	32II+80I		Bennert et al., 1988
helii subsp. calobraense Bennert, Rasbach & K. Rasbach	c.36II		Bennert et al., 1990
hobdyi W. H. Wagner	72		Wagner, W., 1993
indicum Sledge	36	72	Ammal & Bhavanandan, 1991a
majoricum Litard.	c.72		Pérez Carro & Fernández Areces, 1992a
nidus var. phyllitidis (D. Don) Bedd.	72	144	Ammal & Bhavanandan, 1992
aff. obliquissimum (Hayata) Sugim. & Sa. Kurata		c.156	Kato et al., 1992
aff. obscurum Blume		156	Kato et al., 1992
petrarchae DC. subsp. petrarchae	72, c.72		Pérez Carro & Fernández Areces, 1992
petrarchae subsp. bivalens (D. E. Meyer) Lovis & Reichst.	36, c.36		Pérez Carro & Fernández Areces, 1992
petrarchae subsp. bivalens (D. E. Meyer) Lovis & Reichst.	36		Pérez Carro & Fernández Areces, 1992a
petrarchae subsp. bivalens (D. E. Meyer) Lovis & Reichst.	36II		Bennert et al., 1990
petrarchae subsp. diazii Fernández & Pérez	54		Pérez Carro & Fernández Areces, 1992
×protomajoricum Perez Carro & Fern. Areces	72		Pérez Carro & Fernández Areces, 1992a
ruta-muraria var. eberlei (D. E. Meyer) Rasbach et al.	36	72	Rasbach et al., 1992
serratum L.		144	Darnaedi, 1992

Species	Gam	Spor	Reference
tenerum G. Forst.		144?	Darnaedi, 1992
trichomanes subsp. barreranse Rasbach et al.	9III+32II+53I		Rasbach et al., 1991
trichomanes subsp. coriaceifolium Rasbach et al.	72II		Rasbach et al., 1991
trichomanes subsp. inexpectans Lovis	36II		Bennert et al., 1988
trichomanes subsp. inexpectans Lovis × A. trichomanes subsp. quadrivalens D. E. Mey.	c.32–36II+ 36–44I	c.205	Bennert et al., 1988
trichomanes subsp. malacitense Rasbach et al.	36II+36I		Rasbach et al., 1991
trichomanes subsp. quadrivalens D. E. Mey.	c.72II		Bennert et al., 1988
unilaterale Lam.		c.78	Kato et al., 1992
unilaterale Lam.	80		Ammal & Bhavanandan, 1991a
wightianum Wall.	108		Ammal & Bhavanandan, 1991a
×*Asplenoceterach*			
barrancense Bennert & D. E. Mey.	36II+74I, 28II+88I		Rasbach et al., 1987
Ceterach			
aureum (Cav.) Buch		144	Pintér & Vida, 1993
aureum (Cav.) Buch × C. officinarum subsp. bivalens D. E. Mey.		108	Pintér & Vida, 1993
officinarum DC.		216	Pintér & Vida, 1993
officinarum subsp. bivalens D. E. Mey.		72	Pintér & Vida, 1993
officinarum DC. subsp. officinarum		144	Pintér & Vida, 1993
ATHYRIACEAE			
Anisocampium			
cumingianum C. Presl	40		Bhavanandan & Ammal, 1991
Araiostegia			
pseudocystopteris (Kunze) Copel.		c.80	Kato et al., 1992
Athyrium			
anisopterum H. Christ	82	164	Bhavanandan & Ammal, 1991
dissitifolium (Baker) C. Chr.		c.80	Kato et al., 1992
drepanophyllum (Baker) Bedd.	120		Bhavanandan & Ammal, 1991
drepanopterum (Kunze) A. Braun ex Milde		80	Kato et al., 1992
filix-femina (L.) Roth		80	Kato et al., 1992
schizochlamys (Ching) K. Iwats.		c.80	Kato et al., 1992
strigillosum Moore ex Lowe		c.80	Kato et al., 1992
Cystopteris			
pellucida (Franch.) Ching		c.84	Kato et al., 1992
Deparia			
allantodioides (Bedd.) M. Kato		80	Kato et al., 1992
biserialis		82	Darnaedi, 1992
okuboana (Makino) M. Kato		120	Kato et al., 1992

Species	Gam	Spor	Reference
subfluvialis (Hayata) M. Kato		c.120	Kato et al., 1992
unifurcata (Baker) M. Kato		120	Kato et al., 1992
Diplazium			
cordifolium		164	Darnaedi, 1992
dilatatum Blume	82		Irudayaraj et al., 1993
esculentum (Retz.) Sw.	82		Bhavanandan & Ammal, 1991
esculentum (Retz.) Sw.		82	Darnaedi, 1992
esculentum (Retz.) Sw.		82	Ammal & Bhavanandan, 1993
japonicum (Thunb.) Bedd.	82		Bhavanandan & Ammal, 1991
muricatum (Mett.) Alderw.	41	82	Bhavanandan & Ammal, 1991
pinnatifido-pinnatum (Hook.) T. Moore		c.123	Kato et al., 1992
polypodioides Blume		82	Ammal & Bhavanandan, 1993
pulchrum Tagawa		82	Kato et al., 1992
travancoricum Bedd.	41	82	Bhavanandan & Ammal, 1991
travancoricum Bedd.		82	Ammal & Bhavanandan, 1993
Gymnocarpium			
appalachianum Pryer & Haufler		80	Pryer & Haufler, 1993
disjunctum (Rupr.) Ching		80	Pryer & Haufler, 1993
dryopteris (L.) Newman		80	Kato et al., 1992
dryopteris (L.) Newman		160	Pryer & Haufler, 1993
jessoense (Koidz.) Koidz.		80	Kato et al., 1992
Hypodematium			
crenatum (Forssk.) Kuhn		c.160	Kato et al., 1992
Woodsia			
cochisensis Windham		76	Windham, 1993
kitadakensis Ohwi	82	164	Takamiya, 1993
neomexicana Windham	76		Windham, 1993
phillipsii Windham	38		Windham, 1993
subcordata Turcz.	82	164	Takamiya, 1993
AZOLLACEAE			
Azolla			
nilotica Decne. ex Mett.		52	Saunders & Fowler, 1993
pinnata R. Br.	44		Ammal & Bhavanandan, 1992a
pinnata subsp. africana (Desv.) R. M. K. Saunders & K. Fowler		44	Saunders & Fowler, 1993
pinnata subsp. asiatica R. M. K. Saunders & K. Fowler		44, 66, 88	Saunders & Fowler, 1993
pinnata R. Br. subsp. pinnata		44, 66	Saunders & Fowler, 1993
BLECHNACEAE			
Blechnum			
chilense (Kaulf.) Mett.		56	Kurita & Hirose, 1992
cycadifolium (Colla) Sturm		66	Kurita & Hirose, 1992
Woodwardia			
japonica (L. f.) Sm.		68	Takamiya et al., 1992
kempii Copel.		124	Takamiya et al., 1992
orientalis Sw.		136	Takamiya et al., 1992

Species	Gam	Spor	Reference
prolifera Hook. & Arn.		68	Takamiya et al., 1992
unigemmata (Makino) Nakai		c.68	Kato et al., 1992
unigemmata (Makino) Nakai		68	Takamiya et al., 1992
CYATHEACEAE			
Cyathea			
nilgirensis Holttum	69		Ammal & Bhavanandan, 1992
DAVALLIACEAE			
Araiostegia			
pulchra (D. Don) Copel.		c.80	Kato et al., 1992
Gymnogrammitis			
dareiformis (Hook.) Ching ex Tardieu & C. Chr.		72	Kato et al., 1992
Nephrolepis			
bisserata		82	Darnaedi, 1992
radicans		82	Darnaedi, 1992
Oleandra			
neriiformis Cav.	82	164	Ammal & Bhavanandan, 1992a
DENNSTAEDTIACEAE			
Dennstaedtia			
scabra (Wall. ex Hook.) T. Moore	123		Ammal & Bhavanandan, 1991
scabra (Wall. ex Hook.) T. Moore		66	Kato et al., 1992
Hypolepis			
punctata (Thunb.) Mett. ex Kuhn		c.200	Kato et al., 1992
Lindsaea			
heterophylla Dryand.	90		Ammal & Bhavanandan, 1991
Microlepia			
calvescens (Wall. ex Hook.) C. Presl		c.300	Kato et al., 1992
calvescens (Wall. ex Hook.) C. Presl var. calvescens	43II, 86II	86, 172	Tsai, 1992
calvescens var. intramarginalis (Tagawa) W. C. Shieh	86II	172	Tsai, 1992
hookeriana (Wall. ex Hook.) C. Presl	43II	86	Tsai, 1992
marginata var. bipinnata Makino	86II	172	Tsai, 1992
marginata (Houtt.) C. Chr. var. marginata	43II	86	Tsai, 1992
obtusiloba Hayata	43II	86	Tsai, 1992
platyphylla (D. Don) J. Sm.	43II	86	Tsai, 1992
speluncae (L.) T. Moore	43II, 43IV, 86II	86, 172	Tsai, 1992
speluncae (L.) T. Moore		c.84	Kato et al., 1992
strigosa (Thunb.) C. Presl	11IV+21II, 43II, 86II	86, 172	Tsai, 1992
strigosa (Thunb.) C. Presl		86	Darnaedi, 1992
substrigosa Tagawa	43II, 86II	86, 172	Tsai, 1992
taiwaniana Tagawa	43III	129	Tsai, 1992
tenera H. Christ	43II	86	Tsai, 1992

Species	Gam	Spor	Reference
trapeziformis (Roxb.) Kuhn	86		Ammal & Bhavanandan, 1991
trapeziformis (Roxb.) Kuhn	43III	129	Tsai, 1992
trichocarpa Hayata	86II	172	Tsai, 1992
Sphenomeris			
chinensis (L.) Maxon		188	Kato et al., 1992
chusana (L.) Copel.		94	Darnaedi, 1992
DRYOPTERIDACEAE			
Arachniodes			
coniifolia (T. Moore) Ching	82	164	Bhavanandan & Ammal, 1991
foliosa (C. Chr.) Schelpe	82II		Gibby et al., 1992
henryi (H. Christ) Ching		c.82	Kato et al., 1992
insularis W. H. Wagner	82		Wagner, W., 1993
webbiana (A. Braun) Schelpe	c.82		Gibby et al., 1992
Cyrtomium			
fortunei J. Sm.	c.120		Kato et al., 1992
houi Ching		c.123	Kato et al., 1992
Dryopteris			
affinis (Lowe) Fraser-Jenk.	123II		Heckmann et al., 1989
cochleata (D. Don) C. Chr.		82	Kato et al., 1992
complexa Fraser-Jenk.	205II, 70II+65I		Heckmann et al., 1989
cristata (L.) A. Gray	41, 123	82	Bhavanandan & Ammal, 1991
×dewevrei (Jansen) Jansen & Wacht.	c.41II+82I		Leonhards et al., 1990
filix-mas (L.) Schott		164	Al-Bermani et al., 1993
juxtaposita H. Christ		c.82	Kato et al., 1992
odontoloma (Bedd.) C. Chr.	123		Irudayaraj et al., 1993
oreades Fomin	41II		Bäppler et al., 1992
pacifica (Nakai) Tagawa	82, 123	82, 123	Lin et al., 1992
panda (C. B. Clarke) H. Christ		c.82	Kato et al., 1992
polita Rosenst.		82	Darnaedi, 1992
silaensis Ching		c.82	Kato et al., 1992
sparsa (D. Don) Kuntze		164	Darnaedi, 1992
stenolepis (Baker) C. Chr.		c.123	Kato et al., 1992
subbipinnata	123		Wagner, W., 1993
sublacera H. Christ		c.123	Kato et al., 1992
submontana Fraser-Jenk.		164	Boudrie et al., 1992
tenebrosa W. H. Wagner	41		Wagner, W., 1993
villarii (Bell.) Woyn. ex Schinz & Thell.		82	Boudrie et al., 1992
wallichiana (Spreng.) Hyl.		c.82	Kato et al., 1992
×*Dryostichum*			
singulare W. H. Wagner	82I		Wagner, W. et al., 1992
Onoclea			
intermedia (C. Chr.) M. Kato, M. Kato, C. T. Cheng		80	Kato et al., 1992
orientalis (Hook.) Hook.		80, c.80	Kato et al., 1992
Phanerophlebia			
gastonyi Yatsk.	41		Yatskievych, 1992

Species	Gam	Spor	Reference
Polystichum			
aculeatum (L.) Schott		164	Al-Bermani et al., 1993
auriculatum (L.) C. Presl	82		Bhavanandan & Ammal, 1991
bonseyi W. H. Wagner & Hobdy	164		Wagner, W., 1993
haleakalense Brack.	82		Wagner, W., 1993
hillebrandii Carruth.	41		Wagner, W., 1993
nepalense (Spreng.) C. Chr.		c.82	Kato et al., 1992
piceopaleaceum Tagawa		82	Kato et al., 1992
squarrosum (D. Don) Fée		82	Kato et al., 1992
tsus-simense (Hook.) J. Sm.		123	Kato et al., 1992
virescens Ching & S. K. Wu		82	Kato et al., 1992
Sorolepidium			
glaciale H. Christ		c.70	Kato et al., 1992
EQUISETACEAE			
Equisetum			
telmateia Ehrh.		c.216	Al-Bermani et al., 1993
GLEICHENIACEAE			
Dicranopteris			
pectinata (Willd.) Underw.	43		Walker & Ortega, 1992
Gleichenia			
bifida (Willd.) Spreng.	34		Walker, 1992
bifida (Willd.) Spreng.	34		Walker & Ortega, 1992
cundinamarcensis Hieron.	68		Walker & Ortega, 1992
nuda (Reichardt) Moore	c.34		Walker & Ortega, 1992
pallescens Mett.	34		Walker & Ortega, 1992
revoluta Kunth	68		Walker, 1992
rubiginosa Mett.	34		Walker & Ortega, 1992
GRAMMITIDACEAE			
Loxogramme			
duclouxii H. Christ		70	Kato et al., 1992
involuta (D. Don) C. Presl	70		Irudayaraj et al., 1993
lanceolata (Sw.) C. Presl	36		Ammal & Bhavanandan, 1991c
HYMENOPHYLLACEAE			
Microgonium			
tahitense (Nadeaud) Tindale	34		Yoroi, 1992
tahitense (Nadeaud) Tindale	34		Yoroi, 1992a
Trichomanes			
elegans Rich.	36		Ammal & Bhavanandan, 1992a
ISOETACEAE			
Isoetes			
echinospora Durieu		22, 33	Rumsey et al., 1993
indica var. harotiensis		44	Bhardwaj & Gena, 1992
×jeffreyi D. M. Britton & D. F. Brunton		77	Britton & Brunton, 1992

Species	Gam	Spor	Reference
maritima Underw.		44	Britton & Brunton, 1993
occidentalis L. F. Hend.		55	Britton & Brunton, 1993
rajasthanensis		44	Bhardwaj & Gena, 1992
reticulata		55	Bhardwaj & Gena, 1992
×truncata (A. A. Eaton) Clute		66	Britton & Brunton, 1993
tuberculata		33, 44	Bhardwaj & Gena, 1992
LOMARIOPSIDACEAE			
Bolbitis			
kanarensis Nayar & Chandra	41	82	Bhavanandan & Ammal, 1991
presiliana (Fée) Ching	41	82	Bhavanandan & Ammal, 1991
tonkinensis (C. Chr. ex Ching) K. Iwats.		c.82	Kato et al., 1992
Elaphoglossum			
beddomei Sledge	82		Irudayaraj & Manickam, 1992
conforme (Sw.) Schott	41	82	Bhavanandan & Ammal, 1991
Lomariopsis			
sp.		164	Darnaedi, 1992
LYCOPODIACEAE			
Lycopodium			
annotinum L.		68	Takamiya, 1992
casuarinoides Spring		68	Takamiya, 1992
clavatum L.		68	Takamiya, 1992
complanatum L.		46	Takamiya, 1992
nikoense Franch. & Sav.		46	Takamiya, 1992
obscurum L.		68	Takamiya, 1992
MARATTIACEAE			
Angiopteris			
evecta (G. Forst.) Hoffm.		20	Darnaedi, 1992
MARSILEACEAE			
Marsilea			
batardae Launer		40	Silvestre, 1993
coromandelina Willd.	21	42	Kuriachan, 1991
OPHIOGLOSSACEAE			
Botrychium			
acuminatum W. H. Wagner	90		Wagner, F., 1993
acuminatum W. H. Wagner	90		Wagner, W. H. Jr & Wagner, 1990
ascendens W. H. Wagner	90		Wagner, F., 1993
biternatum (Savigny) Underw.	45		Wagner, F., 1993
campestre W. H. Wagner & Farrar	45		Wagner, F., 1993
campestre W. H. Wagner & Farrar	45		Wagner, W. H. Jr & Wagner, 1990
crenulatum W. H. Wagner	45		Wagner, F., 1993
dissectum Spreng.	45		Wagner, F., 1993
echo W. H. Wagner	90		Wagner, F., 1993

Species	Gam	Spor	Reference
hesperium (Maxon & R. T. Clausen) W. H. Wagner & Lellinger	90		Wagner, F., 1993
jenmanii Underw.	90		Wagner, F., 1993
lanceolatum (S. G. Gmel.) Ångström subsp. lanceolatum	45		Wagner, F., 1993
lanceolatum subsp. angustisegmentum (Pease & A. H. Moore) R. T. Clausen	45		Wagner, F., 1993
lunaria (L.) Sw.	45		Wagner, F., 1993
lunarioides (Michx.) Sw.	45		Wagner, F., 1993
matricariifolium (Doll) A. Braun ex W. D. J. Koch	90		Wagner, F., 1993
minganense Vict.	90		Wagner, F., 1993
montanum W. H. Wagner		c.90	Wagner, F., 1993
mormo W. H. Wagner		90	Wagner, F., 1993
multifidum (S. G. Gmel.) Rupr.	45		Wagner, F., 1993
oneidense (Gilbert) House	45		Wagner, F., 1993
pallidum W. H. Wagner		90	Wagner, F., 1993
paradoxum W. H. Wagner	90		Wagner, F., 1993
pedunculosum W. H. Wagner	90		Wagner, F., 1993
pinnatum H. St. John	90		Wagner, F., 1993
pseudopinnatum W. H. Wagner	135		Wagner, F., 1993
pseudopinnatum W. H. Wagner	135		Wagner, W. H. Jr. & Wagner, 1990
pumicola Coville ex Underw.	45		Wagner, F., 1993
rugulosum W. H. Wagner	45		Wagner, F., 1993
rugulosum W. H. Wagner	45		Wagner, W. H. Jr. & Wagner, 1982
simplex E. Hitchc.	45		Wagner, F., 1993
spathulatum W. H. Wagner	90		Wagner, F., 1993
virginianum (L.) Sw.	92		Wagner, F., 1993
×watertonense W. H. Wagner		180	Wagner, F., 1993
Ophioglossum			
reticulatum L.	c.230, c.528		Ammal & Bhavanandan, 1992a
POLYPODIACEAE			
Arthromeris			
lehmannii (Mett.) Ching		74	Kato et al., 1992
mairei (Brause) Ching		c.72, 74	Kato et al., 1992
Colysis			
elliptica (Thunb.) Ching		72	Kato et al., 1992
pothifolia (Buch.-Ham. ex D. Don) C. Presl		72	Kato et al., 1992
Crypsinus			
ebenipes (Hook.) Copel.		c.72	Kato et al., 1992
griffithianus (Hook.) Copel.		c.70	Kato et al., 1992
hastatus (Thunb.) Copel.	35		Ammal & Bhavanandan, 1991c
malacodon (Hook.) Copel.		72	Kato et al., 1992
quasidivaricatus (Hayata) Copel.		c.72	Kato et al., 1992
stewartii (Ching) Copel.		c.70	Kato et al., 1992

Species	Gam	Spor	Reference
Drynaria			
quercifolia (L.) J. Sm.	36		Ammal & Bhavanandan, 1991c
Metapolypodium			
manmeiense (H. Christ) Ching		c.70	Kato et al., 1992
Microsorum			
alternifolium (Willd.) Copel.	72		Ammal & Bhavanandan, 1991c
pteropus (Blume) Copel.	72		Ammal & Bhavanandan, 1991c
Phlebodium			
aureum (L.) J. Sm.	37		Irudayaraj et al., 1993
Phymatopsis			
ebenipes (Hook.) J. Sm.		c.72	Cheng, X., 1992
hastata (Thunb.) Kitag. ex H. Itô		108	Cheng, X., 1992
oxyloba (Wall. ex Kunze) Ching		70	Cheng, X., 1992
stewartii (Bedd.) Ching		72	Cheng, X., 1992
strachyi (Ching) Ching		140	Cheng, X., 1992
Phymatopteris			
oxyloba (Wall. ex Kunze) Pic. Serm.		108	Kato et al., 1992
Pleopeltis			
lanceolata (L.) Kaulf.	35		Ammal & Bhavanandan, 1991c
Polypodiodes			
amoena (C. Presl) Ching		72, c.72	Kato et al., 1992
lachnopus (Wall. ex Hook.) Ching		72	Kato et al., 1992
microrhizoma (C. B. Clarke ex Baker) Ching		72	Kato et al., 1992
Polypodium			
saximontanum Windham	74		Windham, 1993
vulgare L.	37		Ammal & Bhavanandan, 1991c
Pyrrosia			
acrostichoides (G. Forst.) Ching	36		Ammal & Bhavanandan, 1991c
porosa (C. Presl) Hovenkamp	74		Irudayaraj et al., 1993
Selliguea			
feei Bory		74	Damaedi, 1992
SCHIZAEACEAE			
Anemia			
tomentosa (Savigny) Sw.	76		Ammal & Bhavanandan, 1992a
Lygodium			
microphyllum (Cav.) R. Br.	60		Ammal & Bhavanandan, 1992a
Schizaea			
digitata (L.) Sw.	240–250		Ammal & Bhavanandan, 1992a
SELAGINELLACEAE			
Selaginella			
biformis A. Braun ex Kuhn		20	Takamiya, 1993a
boninensis Baker		16	Takamiya, 1993a
doederleinii Hieron.		18	Takamiya, 1993a
helvetica (L.) Link		18	Takamiya, 1993a
heterostachys Baker		32	Takamiya, 1993a
involvens (Sw.) Spring		20	Takamiya, 1993a

Species	Gam	Spor	Reference
limbata Alston		18	Takamiya, 1993a
lutchuensis Koidz.		18	Takamiya, 1993a
moellendorffii Hieron.		20	Takamiya, 1993a
nipponica Franch. & Sav.		18	Takamiya, 1993a
remotifolia Spring		20	Takamiya, 1993a
rossii (Baker) Warb.		30	Takamiya, 1993a
selaginoides (L.) Link		18	Takamiya, 1993a
tama-montana Seriz.		18	Takamiya, 1993a
tamariscina (P. Beauv.) Spring		20	Takamiya, 1993a
uncinata (Desv. ex Poir.) Spring		18	Takamiya, 1993a
TECTARIACEAE			
Ctenitis			
nidus (Baker) Ching		c.82	Kato et al., 1992
Tectaria			
fuscipes (Wall. ex Bedd.) C. Chr.		80	Kato et al., 1992
fuscipes (Wall. ex Bedd.) C. Chr.		80	Ammal & Bhavanandan, 1993a
macrodonta (Fée) C. Chr.		80	Ammal & Bhavanandan, 1993a
polymorpha (Wall. ex Hook.) Copel.	40		Ammal & Bhavanandan, 1992
polymorpha (Wall. ex Hook.) Copel.		80	Ammal & Bhavanandan, 1993a
THELYPTERIDACEAE			
Christella			
dentata (Forssk.) Holttum	72		Irudayaraj et al., 1993
Cyclosorus			
acuminatus (Houtt.) Nakai var. ×acuminatoides Shieh & Tsai	36II+36I		Tsai, 1993
acuminatus Nakai var. acuminatus	36III, 36II, 36II+36I		Tsai, 1993
acuminatus var. kuliangensis Ching	36IV		Tsai, 1993
aridus (D. Don) Ching	36II		Tsai, 1993
dentatus (Forssk.) Ching	72II		Tsai, 1993
ensiferus (Tagawa) W. C. Shieh	36II		Tsai, 1993
gongylodes (Schkuhr) Link	72		Bhavanandan & Ammal, 1991
gongylodes (Schkuhr) Link	36IV		Tsai, 1993
×intermedius W. C. Shieh & J. L. Tsai	72II		Tsai, 1993
kotoensis (Hayata) W. C. Shieh	36IV		Tsai, 1993
papilio (C. Hope) Ching	36III		Tsai, 1993
parasiticus (L.) Farw.	36II, 72II		Tsai, 1993
sp.		72	Darnaedi, 1992
subpubescens (Blume) Ching	36II, 36III		Tsai, 1993
taiwanensis (C. Chr.) H. Itô	36II		Tsai, 1993
truncatus (Poir.) Farw.	36II		Tsai, 1993
Parathelypteris			
beddomei (Baker) Ching	90		Ammal & Bhavanandan, 1992
beddomei (Baker) Ching		62	Kato et al., 1992
Pseudocyclosorus			
tyloides (Kunze) Ching	36		Irudayaraj et al., 1993

Species	Gam	Spor	Reference
Pseudophegopteris			
levingei (C. B. Clarke) Ching		c.124	Kato et al., 1992
Stegnogramma			
himalaica (Ching) K. Iwats.		c.108	Kato et al., 1992
Thelypteris			
×palmeri W. H. Wagner		108	Wagner, W., 1993
paludosa (Blume) K. Iwats.	31		Bhavanandan & Ammal, 1991
pyrrorhachis Kunze	90		Bhavanandan & Ammal, 1991
Trigonospora			
ciliata (Wall. ex Benth.) Holttum		144	Kato et al., 1992

SPERMATOPHYTES

ACANTHACEAE

Adhatoda			
vasica Nees	17		Trivedi, M. P. & Trivedi, 1992
Anisacanthus			
quadrifidus (Vahl) Nees	18		Daniel & Chuang, 1993
Aphelandra			
aurantiaca (Scheidw.) Lindley	14		Daniel, 1991
aurantiaca (Scheidw.) Lindley	14		Daniel & Chuang, 1993
aurantiaca (Scheidw.) Lindley	14		Daniel & Chuang, 1993
gigantiflora Lindau	14		Daniel, 1991
gigantiflora Lindau	14		Daniel & Chuang, 1993
guerrerensis Wassh.	14		Daniel, 1991
guerrerensis Wassh.	14		Daniel & Chuang, 1993
lineariloba Leonard	14		Daniel, 1991
lineariloba Leonard	14		Daniel & Chuang, 1993
madrensis Lindau	14		Daniel, 1991
scabra (Vahl) Sm.	14		Daniel, 1991
scabra (Vahl) Sm.	14		Daniel & Chuang, 1993
Asteracantha			
longifolia (L.) Nees	16		Trivedi, M. P. & Trivedi, 1992
Barleria			
acuminata Wight		40	Devi & Mathew, 1991
buxifolia L.	20		Devi & Mathew, 1991
courtallica Nees		40	Devi & Mathew, 1991
cristata L.		40	Devi & Mathew, 1991
cuspidata Heyne ex Nees	20	40	Devi & Mathew, 1991
micans Nees	20		Daniel & Chuang, 1993
noctiflora L.	20		Devi & Mathew, 1991
prionitis L.		40	Devi & Mathew, 1991
tomentosa Roth.	20	40	Devi & Mathew, 1991
Carlowrightia			
mcvaughii T. F. Daniel	18		Daniel & Chuang, 1993
pringlei Robinson & Greenman	18		Daniel & Chuang, 1993
Dicliptera			
sexangularis (L.) Juss.	40		Daniel & Chuang, 1993

Species	Gam	Spor	Reference
Henrya			
insularis Nees ex Bentham	18		Daniel & Chuang, 1993
Holographis			
parayana Miranda	13		Daniel & Chuang, 1993
Justicia			
candicans (Nees) L. D. Benson	14		Daniel & Chuang, 1993
caudata A. Gray	14		Daniel & Chuang, 1993
clinopodium A. Gray ex Greenm.	12		Daniel & Chuang, 1993
fortunensis T. F. Daniel & Wassh.	14		Daniel & Wasshausen, 1990
fortunensis T. F. Daniel & Wassh.	14		Daniel & Chuang, 1993
pectoralis Jacq.	11		Daniel & Chuang, 1993
Mirandea			
grisea Rzed.	18		Daniel, 1982
Nelsonia			
canescens (Lamarck) Sprengel	18		Daniel & Chuang, 1993
Oplonia			
microphylla (Lamarck) Steam	21		Daniel & Chuang, 1993
Phaulopsis			
imbricata (Forssk.) Sweet		34	Morton, 1993
Ruellia			
amoena Sessé & Mociño	17		Daniel & Chuang, 1993
anthracina Leonard	17		Daniel & Chuang, 1993
corzoi Tharp & F. A. Barkley		34	Turner & Zhao, 1992
eumorphantha Lindau	17		Daniel & Chuang, 1993
fruticosa Sessé & Mociño ex DC.	17		Daniel & Chuang, 1993
hookeriana (Nees) Hemsley	17		Daniel & Chuang, 1993
inundata Kunth	17		Daniel & Chuang, 1993
longituba D. N. Gibson	17		Daniel & Chuang, 1993
mataglapae Lindau	17		Daniel & Chuang, 1993
petiolaris (Nees) T. F. Daniel	17		Daniel & Chuang, 1993
pringlei Fernald	17		Daniel & Chuang, 1993
Siphonoglossa			
mexicana Hilsenb.	11		Daniel & Chuang, 1993
Streblacanthus			
cordifolius T. F. Daniel	18		Daniel & Chuang, 1993
Strobilanthes			
cusia (Nees) Kuntze		32	Iwatsubo et al., 1993
japonica		30	Iwatsubo et al., 1993
oligantha		60	Iwatsubo et al., 1993
wakasana Wakasugi & Naruh.		30	Iwatsubo et al., 1993
wakasana Wakasugi & Naruh.		30	Wakasugi & Naruhashi, 1993
Tetramerium			
guerrerense T. F. Daniel	18		Daniel & Chuang, 1993
rzedowskii T. F. Daniel	18		Daniel & Chuang, 1993
tenuissimum Rose	18		Daniel & Chuang, 1993
ACERACEAE			
Acer			
monspessulanum L.		26	Bottacci et al., 1991

Species	Gam	Spor	Reference
opalus var. opulifolium (Vill.) Fiori		26	Bottacci et al., 1991
peronai Schwer.		26	Bottacci et al., 1991
saccharum Marshall		26	Plante et al., 1993
ACTINIDIACEAE			
Actinidia			
chinensis Planch.		116	Xiong et al., 1993a
deliciosa cv. Matua	87II		Watanabe et al., 1992
ADOXACEAE			
Adoxa			
moschatellina L.		54	Liang, H., 1993a
orientalis Nepomn.		108	Liang, H., 1993a
orientalis Nepomn.		108	Liang, H., 1993
AGAVACEAE			
see			
AMARYLLIDACEAE			
AIZOACEAE			
Mollugo			
lotoides Kuntze	18		Trivedi, R. et al., 1992
oppositifolia L.	18		Trivedi, R. et al., 1992
Trianthema			
monogyna L.	13		Trivedi, R. et al., 1992
ALISMATACEAE			
Baldellia			
ranunculoides (L.) Parl.	8	16	Silvestre, 1993
ALLIACEAE			
see			
LILIACEAE			
ALSTROEMERIACEAE			
see			
AMARYLLIDACEAE			
AMARANTHACEAE			
Achyranthes			
aspera L.		42	Morton, 1993
bidentata Blume		42	Morton, 1993
Alternanthera			
philoxeroides (Mart.) Griseb.		100	Xu, B.-s. et al., 1992
Amaranthus			
albus L.		32	Hindáková & Schwarzová, 1987
blitoides S. Watson		32	Hindáková & Schwarzová, 1987
caudatus L.		32	Greizerstein & Poggio, 1992
caudatus L. × A. quitensis Kunth		32	Greizerstein & Poggio, 1992

Species	Gam	Spor	Reference
cruentus L.		34	Greizerstein & Poggio, 1992
cruentus L.		32	Hindáková & Schwarzová, 1987
cruentus L. × A. quitensis Kunth		32	Greizerstein & Poggio, 1992
dubius C. Mart. ex Thell.		64	Greizerstein & Poggio, 1992
dubius C. Mart. ex Thell. × A. spinosus L.		49	Greizerstein & Poggio, 1992
hybridus L.		32	Greizerstein & Poggio, 1992
hybridus L. × A. quitensis Kunth		32	Greizerstein & Poggio, 1992
hybridus L. × A. spinosus L.		33	Greizerstein & Poggio, 1992
hypochondriacus L.		32	Greizerstein & Poggio, 1992
hypochondriacus L. × A. quitensis Kunth		32	Greizerstein & Poggio, 1992
powellii S. Watson		34	Vitek et al., 1992
powellii S. Watson		34	Hindáková & Schwarzová, 1987
quitensis Kunth		32	Greizerstein & Poggio, 1992
retroflexus L.		34	Vitek et al., 1992
spinosus L.		34	Greizerstein & Poggio, 1992
Celosia			
argentea L.		36, 72	Nath et al., 1992
cristata L.		36	Nath et al., 1992
leptostachya Bentham		36	Morton, 1993
plumosa hort.		36	Nath et al., 1992
trigyna L.		18	Nath et al., 1992
whitei Grant		108	Nath et al., 1992
Chamissoa			
altissima var. rubella Suess.	c.54		Bernardello et al., 1990
Pfaffia			
gnaphalioides (L. f.) Mart.	18		Bernardello et al., 1990
AMARYLLIDACEAE			
Agave			
deserti subsp. simplex H. S. Gentry	30II		Pinkava et al., 1992
deserti subsp. simplex H. S. Gentry × A. schottii var. schottii	30II		Pinkava et al., 1992
schottii Engelm. var. schottii	60II		Pinkava et al., 1992
Alstroemeria			
pelegrina L.		16	Stephens et al., 1993
Crinum			
asiaticum L.		22, 33	Vijayavalli & Mathew, 1992
giganteum Andr.		22, 23	Vijayavalli & Mathew, 1992
jagus (Thompson) Dandy		22+1s	Raymúndez U. et al., 1993
moorei L.		20–22	Vijayavalli & Mathew, 1992
Hessea			
speciosa		22	Snijman, 1992
Leucojum			
vernum subsp. carpaticum (Spring.) O. Schwarz		20	Murín, 1992
Lycoris			
chejuensis Tae & S. C. Ko		30	Tae & Ko, 1993

Species	Gam	Spor	Reference
chinensis var. sinuolata Tae & S. C. Ko		16	Tae & Ko, 1993
Narcissus			
N. misc. cultivars		14, 17–22, 24, 26–37, 43, 45, 46	Brandham, 1992a
bulbocodium L.		21	Diosdado et al., 1993b
tazetta L.		20	Baldini, 1990
tazetta var. chinensis M. Roem.		30	Xu, B.-s. et al., 1992
Pancratium			
maritimum L.		22	Zakharjeva, 1990
Scadoxus			
multiflorus subsp. longitubus (C. H. Wright) Friis & Nordal		18 (20)	Morton, 1993
Sternbergia			
pulchella Boiss. & Blanche		20	Johnson, 1993
Strumaria			
aestivalis Snijman		20	Snijman, 1992
discifera Marloth ex Snijman		20	Snijman, 1992
perryae Snijman		20	Snijman, 1992
watermeyeri L. Bol.		20+2–3B	Snijman, 1992
Ungernia			
ferganica Vved. ex Artjushenko		22	Zakharjeva, 1990
oligostroma M. Pop. & Vved.		22	Zakharjeva, 1990
spiralis Proskorjakov		22	Zakharjeva, 1990
tadshicorum Vved. ex Artjushenko		22, 23	Zakharjeva, 1990
victoris Vved. ex Artjushenko		22	Zakharjeva, 1990
ANACARDIACEAE			
Schinus			
molle L.		28	Oginuma et al., 1993
ANNONACEAE			
Mitrephora			
heyneana (Hooker f. & Thomson) Thwaites	16		Subramanian & Mariamma, 1992
APIACEAE			
Aegopodium			
alpestre Ledeb.		44, 66, 88	Vasil'eva et al., 1992
podagraria L.		22, 38, 39	Stepanov, 1992a
Angelica			
cerefolium (L.) Hoffm.		18	Geldikhanov, 1990
sylvestris L.		22	Hollingsworth et al., 1992
tenuifolia (Pall. ex Spreng.) Pimenov		22	Vasil'eva et al., 1993
Anthriscus			
nitida (Wahlenb.) Hazsl.		18	Murín & Májovský, 1987
sylvestris (L.) Hoffm.		16	Hollingsworth et al., 1992

Species	Gam	Spor	Reference
Aphanopleura			
capillifolia (Regel & Schmalhausen) Lipsky	11		Vasil'eva et al., 1993
Apium			
graveolens L.		22	Hollingsworth et al., 1992
inundatum (L.) Reichenbach f.		22	Al-Bermani et al., 1993
leptophyllum (Persoon) F. Muell. ex Bentham		14	Xu, B.-s. et al., 1992
nodiflorum (L.) Lag.		22	Hollingsworth et al., 1992
repens (Jacquin) Lag.	11		Silvestre, 1993
Arracacia			
ebracteata (Rose) Mathias & Constance	22		Mathias & Constance, 1973
filipes Mathias & Constance	22		Mathias & Constance, 1973
macvaughii Mathias & Constance	22		Mathias & Constance, 1973
Astomaea			
galiocarpa (Korovin) Pimenov & Kljuykov	6		Vasil'eva et al., 1993
Astrantia			
major L.		28	Baltisberger & Huber, 1993
pauciflora Bertol.		16	Bechi & Garbari, 1992
Bifora			
radians M. Bieb.	10	20	Verlaque & Filosa, 1992
testiculata (L.) Roth	11	22	Verlaque & Filosa, 1992
Bunium			
bulbocastanum L.	10	20	Verlaque & Filosa, 1992
Bupleurum			
atargense Gorovoj		14	Volkova, 1992
atargense Gorovoj		14	Volkova & Gorovoj, 1992
atargense Gorovoj		14	Volkova, 1992a
baldense Turra subsp. baldense	8		Ruíz de Clavijo, 1993
euphorbioides Nakai		16	Volkova & Gorovoj, 1992
exaltatum Bieberd.	6–8		Daushkevich et al., 1993
exaltatum Bieberd.	6, 8	14	Vasil'eva et al., 1992
gerardii All.		16	Daushkevich et al., 1993
gulczense O. Fedtsch. & B. Fedtsch.	7		Daushkevich et al., 1993
linczevskii Pim. & Sdobnina		14	Daushkevich et al., 1993
lipskyanum (K.-Pol.) O. A. Lincz.	8		Daushkevich et al., 1993
longifolium subsp. aureum (Fisch.) Soó	8		Daushkevich et al., 1993
longiradiatum Turcz.	6		Daushkevich et al., 1993
multinerve DC.	7		Daushkevich et al., 1993
nordmannianum Ledeb.	7		Daushkevich et al., 1993
polyphyllum Ledeb.	7, 8, 16		Daushkevich et al., 1993
polyphyllum Ledeb.	7, 8, 16		Vasil'eva et al., 1992
praealtum L.		16	Váchová, 1987
rosulare Korovin ex Pim. & Sdobnina	8		Daushkevich et al., 1993
sibiricum Vest ex Roem. & Schult.		60	Volkova & Gorovoj, 1992
thianschanicum Freyn	7		Daushkevich et al., 1993

Species	Gam	Spor	Reference
triradiatum Adams ex Hoffm.		12	Vasil'eva et al., 1992
triradiatum Adams ex Hoffm.		16	Volkova & Gorovoj, 1992
woronowii Manden.	8		Daushkevich et al., 1993
Carum			
carvi L.		20	Das, A., 1991
copticum (L.) Bentham & Hooker f.		18	Das, A., 1991
Caucalis			
melanantha (Hochst.) Hiern		44	Morton, 1993
Centella			
asiatica (L.) Urb.		18	Morton, 1993
asiatica (L.) Urb.		18	Das, A. & Mallick, 1991
asiatica (L.) Urb.	9		Trivedi, M. P. & Trivedi, 1992
Coaxana			
bambusioides Mathias & Constance	22		Mathias & Constance, 1973
Conioselinum			
longifolium Turcz.	11		Vasil'eva et al., 1993
Conium			
maculatum L.		22	Lentini et al., 1988
Crithmum			
maritimum L.		20	Al-Bermani et al., 1993
maritimum L.	10		Vasil'eva et al., 1993
Cryptotaenia			
africana (Hooker f.) Drude		22	Morton, 1993
Cuminum			
cyminum L. misc. cultivars		14	Das, A., 1991
Daucus			
brachylobus Boiss.	11		Silvestre, 1993
Echinophora			
tenuifolia L.		22	Brullo et al., 1991
Elaeosticta			
hirtula (Regel & Schmalh.) Kljuykov, Pim. & V. N. Tichomirov	10		Vasil'eva et al., 1993
paniculata (Korov.) Kljuykov & M. Pimen	11		Vasil'eva et al., 1993
Eryngium			
aquilfolium Cavanilles	8		
maritimum L.			Diosdado et al., 1993b
maritimum L.		16	Al-Bermani et al., 1993
maritimum L.		16	Baltisberger, 1990
Ferula		16	Baltisberger et al., 1993
bungeana Kitag.			
fedtschenkoana Koso-Pol.	11	22	Liu, Q.-x. et al., 1993
licentiana Hand.-Mazz.			Vasil'eva et al., 1993
licentiana var. tunshanica (Su) Shan & Q. X. Liu		22 22	Liu, Q.-x. et al., 1993 Liu, Q.-x. et al., 1993
seravschanica Pimenov & Ju. V. Baranova	11		Vasil'eva et al., 1993
Foeniculum			
vulgare Miller subsp. vulgare		22	Lentini et al., 1988

Species	Gam	Spor	Reference
Galagania			
gracilis (R. Kam. & Pimenov) R. Kam. & Pimenov	11		Vasil'eva et al., 1993
platypoda (Aitch. & Hemsley) M. G. Vasil'eva & M. G. Pimenov	11		Vasil'eva et al., 1993
Heracleum			
alpinum L.		22+0–1B	Tonascia, 1992
austriacum L.		22	Krähenbühl & Küpfer, 1992
mantegazzianum Sommier & Levier		22	Hindáková & Schwarzová, 1987
montanum Schleich. ex Gaudin		22	Tonascia, 1992
orsinii Guss.		22	Baltisberger, 1990
pollinianum Bertol.		22	Tonascia, 1992
sphondylium L.		22	Hollingsworth et al., 1992
sphondylium L.		22	Tonascia, 1992
sphondylium subsp. trachycarpum (Soják) Holub		22±4B	Murín & Májovský, 1987
Hyalolaena			
lipskyi (Korovin) Pim. & Kljuykov		22	Geldikhanov, 1990
Hydrocotyle			
mannii Hooker f.		24	Morton, 1993
vulgaris L.		96	Al-Bermani et al., 1993
vulgaris L.		96	Hollingsworth et al., 1992
Korshinskya			
Korshinskya	9		Vasil'eva et al., 1993
Lagoecia			
cuminoides L.	8		Diosdado et al., 1993a
Laserpitium			
prutenicum subsp. dufourianum (Rouy & Camus) Tutin	11		Silvestre, 1993
Ligusticum			
sinense var. hupehense H. D. Zhang & S. M. Fang		22	Zhang, H.-x. & Fang, 1993
Molospermum			
peloponnesiacum (L.) Koch		46	Krähenbühl & Küpfer, 1992a
Myrrhoides			
nodosa (L.) Cannon		22	Uhríková et al., 1986
Oenanthe			
crocata L.		22	Al-Bermani et al., 1993
crocata L.		22	Hollingsworth et al., 1992
lachenalii Gmel.		22	Hollingsworth et al., 1992
Palimbia			
salsa (L. f.) Besser	11		Vasil'eva et al., 1993
turgaica Lipsky ex Woronow	11		Vasil'eva et al., 1993
Petroselinum			
crispum (Miller) Nyman		22	Das, A., 1991
sativum Hoffm. subsp. sativum		22	Uhríková, 1987
Peucedanum			
angustisectum (Engler) Norman		22	Morton, 1993
calcareum Albov	11		Vasil'eva et al., 1993

Species	Gam	Spor	Reference
gallicum Latourr.	11		Silvestre, 1993
longifolium Waldst. & Kit.	22		Vasil'eva et al., 1993
officinale subsp. brachyradium García-Martín		c.60	García Martín & Silvestre, 1992
tauricum Bieberd.	11+0–1B		Vasil'eva et al., 1993
Pimpinella			
buchananii H. Wolff		22	Dawit Abebe, 1992
heywoodii Dawit		18	Dawit Abebe, 1992
lutea Desf.		20	Verlaque et al., 1992
major (L.) Huds.	10		Silvestre, 1993
peregrina L.		18	Dawit Abebe, 1992
petrosa Dawit		18	Dawit Abebe, 1992
saxifraga L.		40	Al-Bermani et al., 1993
saxifraga L. subsp. saxifraga		40	Murín & Feráková, 1986
tragium Vill.	10		Vasil'eva et al., 1993
trifurcata H. Wolff		22	Dawit Abebe, 1992
tripartita Kalen.	10		Vasil'eva et al., 1993
volkensii Engl.		18	Dawit Abebe, 1992
Pleurospermum			
apiolens C. B. Clarke		22	Vasil'eva et al., 1993
Polylophium			
panjutinii Manden. & Schischk.	11		Vasil'eva et al., 1993
Prangos			
sarawschanica (Regel & Schmalh.) Korovin	11		Vasil'eva et al., 1993
Prionosciadium			
bellii Mathias & Constance	21		
lilacinum Mathias & Constance	22		Mathias & Constance, 1973
Rouya			Mathias & Constance, 1973
polygama (Desf.) Coincy		20	Verlaque et al., 1992
Sanicula			
elata Buch.-Ham. ex D. Don		32	Morton, 1993
europaea L.		16	Hollingsworth et al., 1992
europaea L.		16	Baltisberger, 1990
Scaligeria			
stewartiana (Nasir) Nasir		20–24	Kour et al., 1992
Scandix			
aucheri Boiss.		18	Geldikhanov, 1990
stellata Banks & Sol.		20	Geldikhanov, 1990
Schtschurowskia			
meifolia Regel & Schmalh.	11	22	Vasil'eva et al., 1993
Semenovia			
pimpinelloides (Nevski) Manden.	11		Vasil'eva et al., 1993
Seseli			
alpinum Bieberd.	11		Vasil'eva et al., 1993
cantabricum Lange	10+1s		Silvestre, 1993
djianea Gamisans		20	Verlaque et al., 1992
foliosum (Somm. & Levier) Manden.	11		Vasil'eva et al., 1993
glabratum Willd. ex Schult.	10		Vasil'eva et al., 1993

Species	Gam	Spor	Reference
lehmannianum (Bunge) Boiss.	10		Vasil'eva et al., 1993
libanotis subsp. intermedium (Rupr) P. W. Ball		44	Vitek et al., 1992
montanum L. subsp. montanum	11		Silvestre, 1993
mucronatum (Schrenk) Pim. & Sdobnina		22, 32, 132	Vasil'eva et al., 1992
pallasii Besser		20	Váchová, 1987
pallasii Besser		20	Murín & Svobodová, 1992
ponticum Lipsky	10		Vasil'eva et al., 1993
rigidum Waldst. & Kit.		22	Váchová, 1987
rimosum Pim.	11		Vasil'eva et al., 1993
rupicola Woronow	10		Vasil'eva et al., 1993
strictum Ledeb.	9		Vasil'eva et al., 1993
Sinodielsia			
thibetica (H. Boissieu) Kljuykov & P. K. Mukh.		24	Vasil'eva et al., 1993
Sium			
latifolium L.	6		Vasil'eva et al., 1993
latifolium L.		12, 20	Vasil'eva et al., 1992
sisaroideum DC.	11		Vasil'eva et al., 1993
Tordylium			
maximum L.		20	Geldikhanov, 1990
officinale L.	9		Silvestre, 1993
Torilis			
arvensis (Huds.) Link	6	12	Gupta et al., 1991
arvensis subsp. neglecta (Sprengel) Thell.	6		Diosdado et al., 1993b
japonica (Houtt.) DC.	8	16	Gupta et al., 1991
leptophylla (L.) Reichenbach f.	6		Silvestre, 1993
leptophylla (L.) Reichenbach f.	6	12	Gupta et al., 1991
nodosa (L.) Gaertn.	12	24	Gupta et al., 1991
stocksiana (Boiss.) Drude	18	36	Gupta et al., 1991
Turgenia			
latifolia (L.) Hoffm.		32	Verlaque & Filosa, 1992
APOCYNACEAE			
Amsonia			
ciliata var. ciliolata (A. DC.) Lemke & Ayers		22	Smith, E. et al., 1992
Tabernaemontana			
pachysiphon Stapf	11		Gill & Obembe, 1991
Vallesia			
glabra (Cavanilles) Link	11		Bernardello et al., 1990
AQUIFOLIACEAE			
Ilex			
cornuta Lindley & Paxton		38	Xu, B.-s. et al., 1992

Species	Gam	Spor	Reference
ARACEAE			
Ambrosinia			
bassii L.		22	Vignal & Reynaud, 1992
Amorphophallus			
asterostigmatus Bogner & Hetterscheid		26	Petersen, 1992
bannanensis H. Li		26	Gu et al., 1992
palawanensis Bogner & Hetterscheid		26	Petersen, 1992
Anthurium			
andreanum Linden misc. cultivars		30	Marutani et al., 1993
caperatum Croat & R. A. Baker		30	Marutani et al., 1993
cerrocampanense Croat		30+2B	Marutani et al., 1993
formosum Schott		30	Marutani et al., 1993
garagaranum Standl.		30+0–1B	Marutani et al., 1993
kamemotoanum Croat		30	Marutani et al., 1993
lindenianum K. Koch & Augustin		30	Marutani et al., 1993
nymphaeifolium K. Koch & Bouche		30	Marutani et al., 1993
ochranthum K. Koch		30+2B	Marutani et al., 1993
roseospadix Croat		30	Marutani et al., 1993
cf. sanctifidense Croat		30	Marutani et al., 1993
sp.		30	Marutani et al., 1993
subsignatum Schott		30	Marutani et al., 1993
Arisaema			
biauriculatum W. W. Sm. ex Hand.-Mazz.		28	Gu et al., 1992
dulongense H. Li		26	Gu et al., 1992
erubescens (Wall.) Schott		56	Gu et al., 1992
Arisarum			
proboscideum (L.) Savi		28	Diosdado et al., 1993b
Arum			
alpinum Schott & Kotschy		28	D'Emerico et al., 1993
maculatum L.		56	Hollingsworth et al., 1992
maculatum L.		56	D'Emerico et al., 1993
nigrum Schott		28	D'Emerico et al., 1993
orientale M. Bieb.		28	D'Emerico et al., 1993
pictum L. f.		28	D'Emerico et al., 1993
Biarum			
davisii subsp. marmarisense Boyce		26	Athanasiou & Kamari, 1992
spruneri Boiss.		26, 40	Athanasiou & Kamari, 1992
tenuifolium (L.) Schott		16, 18	Athanasiou & Kamari, 1992
Colocasia			
esculenta (L.) Schott & Endl.		28	Sreekumari & Mathew, 1991a
esculenta (L.) Schott & Endl.		28	Sreekumari & Mathew, 1991b
esculenta (L.) Schott & Endl.		42, 84	Sreekumari & Mathew, 1991
Cryptocoryne			
annamica Serebryanyi		34	Petersen, 1993
cognata Schott		28	Petersen, 1993
sp.		34	Petersen, 1993

Species	Gam	Spor	Reference
spiralis var. cognatoides (Blatter & McCann) Yadav, Patil & Bogner		72	Petersen, 1993
Heteropsis			
oblongifolia Kunth		28	Petersen, 1993
Podolasia			
stipitata N. E. Br.		26	Petersen, 1993
Remusatia			
hookeriana Schott		28, 42	Li, H. & Hay, 1992
hookeriana Schott		28	Gu et al., 1992
pumila (D. Don) H. Li & A. Hay		20	Li, H. & Hay, 1992
vivipara (Lodd.) Schott		28, 42	Li, H. & Hay, 1992
Schismatoglottis			
irrorata Engl.		52+1, 2, 5, 8, 12B	Okada, 1992
Scindapsus			
lucens Bogner & P. C. Boyce		60	Petersen, 1993
Steudnera			
henryana Engl.		28	Petersen, 1993
Ulearum			
sagittatum Engl. var. sagittatum		14	Petersen, 1993
Xanthosoma			
striatipes (Kunth & Bouche) Madison		22	Petersen, 1993
ARALIACEAE			
Panax			
ginseng C. A. Mey.		48	Ko et al., 1993
notoginseng (Burkill) F. H. Chen ex C. Y. Wu & K. M. Feng		24	Kondo et al., 1992a
ARECACEAE			
Bismarckia			
nobilis Hild. & Wendland		36	Röser, 1993
Brahea			
edulis H. Wendl. ex S. Wats.		36	Röser, 1993
nitida André		36	Röser, 1993
Chamaerops			
humilis L.		36+0–2s	Röser, 1993
Coccothrinax			
crinita subsp. brevicrinis Borhidi & O. Muñiz		36	Röser, 1993
litoralis León		36	Röser, 1993
Copernicia			
macroglossa H. Wendl. ex Becc.		36	Röser, 1993
Guihaia			
argyrata (S. K. Lee & F. N. Wei) S. K. Lee, F. N. Wei & J. Dransfield		36	Röser, 1993
Livistona			
chinensis (Jacq.) R. Br.		36	Röser, 1993

Species	Gam	Spor	Reference
Phoenix			
canariensis Hort. ex Chabaud		36	Röser, 1993
dactylifera L.		36	Röser, 1993
Pritchardia			
thurstonii F. Muell. & Drude		36, 36+2s	Röser, 1993
Sabal			
gretheriae Quero		36	Palomino & Quero, 1992
mexicana Martius		36	Palomino & Quero, 1992
minor (Jacq.) Persoon		36	Röser, 1993
yapa C. Wright		36	Palomino & Quero, 1992
Trachycarpus			
fortunei (Hooker) H. Wendl.		36	Röser, 1993
Washingtonia			
robusta H. Wendl.		36	Röser, 1993
ARISTOLOCHIACEAE			
Aristolochia			
cucurbitifolia Hayata		32	Sugawara & Murata, 1992
debilis Siebold & Zucc.		14	Sugawara & Murata, 1992
guichardii P. H. Davis & Khan		10	Fiorini & Nardi, 1993
kaempferi Willd.		32	Sugawara & Murata, 1992
liukiuensis Hatus.		32	Sugawara & Murata, 1992
manshuriensis Kom.		32	Sugawara & Murata, 1992
navicularis Nardi		24	Fiorini & Nardi, 1993
onoei Franch. & Sav.		32	Sugawara & Murata, 1992
pistolochia L.		14	Verlaque & Filosa, 1993
sempervirens L.		14	Vogt & Oberprieler, 1993a
shimadai Hayata		32	Sugawara & Murata, 1992
westlandii Hemsley		32	Sugawara & Murata, 1992
Asarum			
caudigerum Hance var. caudigerum		24	Sugawara & Ogisu, 1992
chinense Franch.		26	Sugawara & Ogisu, 1992
hayatanum F. Maek.		24	Sugawara & Ogisu, 1992
ichangense C. Y. Cheng & C. S. Yang		24	Sugawara & Ogisu, 1992
leptophyllum Hayata		24	Sugawara & Ogisu, 1992
macranthum Hooker f.		24	Sugawara & Ogisu, 1992
maximum Hemsley		26	Sugawara & Ogisu, 1992
petelotii O. C. Schmidt		26	Sugawara & Ogisu, 1992
sagittarioides C. F. Liang		26	Sugawara & Ogisu, 1992
splendens (F. Maek.) C. Y. Cheng & C. S. Yang		39	Sugawara & Ogisu, 1992
taitonense Hayata		24	Sugawara & Ogisu, 1992
ASCLEPIADACEAE			
Asclepias			
syriaca L.		22	Vitek et al., 1992
Cynanchum			
africanum (L.) Hoffmanns.		22	Liede, 1993

Species	Gam	Spor	Reference
gerrardii (Harv.) Liede		22	Liede, 1993
obtusifolium L. f.		22	Liede, 1993
virens (E. Mey.) D. Dietr.		24	Albers et al., 1992
Gomphocarpus			
fruticosus (L.) W. T. Aiton		22	Diosdado et al., 1993a
Hoya			
australis R. Br. ex Traill		22	Nakamura, 1993b
campanulata Blume		22	Nakamura, 1992a
carnosa (L. f.) R. Br.		33	Nakamura, 1991
carnosa (L. f.) R. Br.		22	Nakamura, 1993b
carnosa (L. f.) R. Br.		22	Nakamura, 1992
caudata Hooker f.		22	Nakamura, 1992
citrina Ridl.		22	Nakamura, 1992a
coriacea Blume		22	Nakamura, 1992
coronaria Blume		22	Nakamura, 1992
diptera Seem.		22	Nakamura, 1993b
diversifolia Blume		22	Nakamura, 1992
elliptica Hooker f.		22	Nakamura, 1992
excavata Teijsm. & Binn.		22	Nakamura, 1992a
finlaysonii Wight		22	Nakamura, 1992
imperialis Lindley		22	Nakamura, 1992
intermedia A. C. Sm.		22	Nakamura, 1993b
lacunosa Blume		22	Nakamura, 1992
latifolia G. Don		22	Nakamura, 1992
maingayi Hooker f.		22	Nakamura, 1992a
megalantha Turrill		22	Nakamura, 1993b
multifolia		22	Nakamura, 1992
obtusifolia Wight		22	Nakamura, 1992
ovalifolia Wight & Arn.		22	Nakamura, 1992a
parasitica Wallich ex Traill		22	Nakamura, 1992
revoluta Wight ex J. D. Hooker		22	Nakamura, 1992a
ridleyi King & Gamble		22	Nakamura, 1992a
rumphii Blume		22	Nakamura, 1992a
uncinata Teijsm. & Binn.		22	Nakamura, 1992a
vitiensis Turrill		22	Nakamura, 1993b
Microloma			
calycinum E. Mey.		20	Albers et al., 1992
incanum Decne.		20	Albers et al., 1992
sagittatum (L.) R. Br.		20	Albers et al., 1992
tenuifolium (L.) K. Schum.		20	Albers et al., 1992
Sarcostemma			
clausum (Jacq.) Schult.		20	Albers et al., 1992
cynanchoides Decne.		20	Albers et al., 1992
gilliesi (Hooker & Arnott) Decne.		18	Albers et al., 1992
mulanjense Liede & Meve		22	Liede & Meve, 1992
cf. odoratum (Hemsley) Holm		20	Albers et al., 1992
pannosum Decne.		20	Albers et al., 1992

Species	Gam	Spor	Reference
Vincetoxicum			
hirundinaria Medik. subsp. hirundinaria		22	Uhríková et al., 1985
nigrum (L.) Moench	11		Diosdado et al., 1993a
ASTERACEAE			
Aaronsohnia			
pubescens (Desf.) Bremer & Humphries		18	Vogt & Oberprieler, 1993
Achillea			
aspleniifolia Vent.		18	Hindáková et al., 1985
aspleniifolia Vent.		18	Dabrowska, 1992
borealis Bong.		54	Dabrowska, 1992
chrysocoma Friv.		54	Baltisberger, 1992
collina Becker ex Reichenbach		36	Dabrowska, 1992
distans Waldst. & Kitam.		54	Baltisberger, 1992
distans Waldst. & Kitam.		54, c.60+2B, 63, c.70	Dabrowska, 1992
erba-rotta subsp. moschata (Wulfen) I. Richardson		18	Huber & Baltisberger, 1992
lanulosa Nuttall		36	Dabrowska, 1992
lingulata Waldst. & Kit.		36	Kuzmanov et al., 1993a
millefolium L.		54	Hollingsworth et al., 1992
millefolium L.		54	Huber & Baltisberger, 1992
millefolium L.		36, 54	Lavrenko et al., 1992
millefolium L. subsp. millefolium		54	Dabrowska, 1992
millefolium subsp. sudetica (Opiz.) Weiss		54	Dabrowska, 1992
millefolium subsp. sudetica (Opiz.) Weiss		54	Dabrowska, 1992
mucronulata Bertol.		18	Brullo et al., 1991
nana L.		18	Huber & Baltisberger, 1992
nobilis L.		18	Huber & Baltisberger, 1992
nobilis L.		18	Dabrowska, 1992
ochroleuca Ehrh.		18	Dabrowska, 1992
pannonica Scheele		72	Dabrowska, 1992
pratensis Saukel & Länger		36+0–2B	Saukel & Länger, 1992
ptarmica L.		18	Dabrowska, 1992
ptarmica var. vulgaris Heimerl		18	Casasoca et al., 1991
salicifolia Bess.		18	Dabrowska, 1992
sp.		90	Baltisberger, 1992
tanacetifolia All.		54	Dabrowska, 1992
thracica Vel.		18	Kuzmanov et al., 1993a
tomentosa L.		18	Huber & Baltisberger, 1992
tomentosa L.		18	Dabrowska, 1992
Adenostemma			
perrottetii DC.		20	Morton, 1993
Adenostyles			
alliariae (Gouan) Kern.		38	Huber & Baltisberger, 1992

Species	Gam	Spor	Reference
Ageratum			
conyzoides L.		40	Morton, 1993
conyzoides L.	10	20	Gaonkar & Torne, 1991
conyzoides L. var. conyzoides		40	Zhao, Z. & Turner, 1993
conyzoides var. latifolium (Cavanilles) M. F. Johnson		c.40	Zhao, Z. & Turner, 1993
conyzoides L. × A. houstonianum Miller		30	Morton, 1993
corymbosum Zuccagni ex Persoon		40	Turner & Zhao, 1992
houstonianum Miller		20	Morton, 1993
Ainsliaea			
apiculata	13	26	Watanabe et al., 1992a
faurieana	13	26	Watanabe et al., 1992a
faurieana × A. apiculata	13	26	Watanabe et al., 1992a
Ajania			
przewalskii Polj.		36	Kondo et al., 1992
ramosa (C. C. Chang) Shih		18	Kondo et al., 1992
tenuifolia (J. Jacq.) Tzvelev		36	Kondo et al., 1992
tibetica (Hooker f. & Thomson) Tzvelev		18	Zakharjeva, 1990
Alloispermum			
scabrum (Lag.) H. Rob.		32	Zhao, Z. & Turner, 1993
scabrum H. Rob. var. scabrum		32	Turner & Zhao, 1992
Anacyclus			
clavatus (Desf.) Persoon		18	Vogt & Oberprieler, 1993
homogamos (Maire) Humphries		18	Vogt & Oberprieler, 1993
maroccanus (Ball) Ball		18	Oberprieler & Vogt, 1993
pyrethrum Link var. pyrethrum		18	Vogt & Oberprieler, 1993
radiatus Lois. subsp. radiatus		18	Vogt & Oberprieler, 1993
radiatus subsp. coronatus (Murb.) Humphries		18	Oberprieler & Vogt, 1993
×valentinus L.		18	Vogt & Oberprieler, 1993
Andryala			
cossyrensis Guss.		18	Brullo et al., 1991
integrifolia L.		18	Vogt & Oberprieler, 1993
Anisopappus			
africanus (Hooker f.) Oliver & Hiern		28	Morton, 1993
africanus (Hooker f.) Oliver & Hiern	14		Gill & Omoigui, 1992
dalzielii Hutch.	14		Gill & Omoigui, 1992
Antennaria			
dioica (L.) Gaertn.		28	Huber & Baltisberger, 1992
dioica (L.) Gaertn.		28	Baltisberger, 1992
Anthemis			
carpatica Willd.		36	Baltisberger & Huber, 1993
carpatica Willd.		36	Baltisberger, 1992
caucasica Chandjian		18	Magulaev, 1992a
fruticulosa Bieb.		18	Magulaev, 1992a
iberica M. Bieb.		18	Magulaev, 1992a
melanoloma Trautv.		18	Magulaev, 1992a

Species	Gam	Spor	Reference
pedunculata subsp. tuberculata (Boiss.) Maire		36	Vogt & Oberprieler, 1993
tinctoria L.		18	Magulaev, 1992a
tinctoria L.		18	Dabrowska, 1992
tomentosa L.		18	Brullo et al., 1991
Anvillea			
garcinii (Burman f.) DC.		14	Díaz Lifante et al., 1992
Aphanostephus			
ramosissimus DC.		8+2s	Semple et al., 1992
ramosissimus var. humilis (Bentham) Turner & Birdsong	4II		Lane & Li, 1993
riddellii Torrey & A. Gray		10	Zhao, Z. & Turner, 1993
skirrhobasis (DC.) Trel.	3II		Lane & Li, 1993
skirrhobasis Trel. var. skirrhobasis		6	Zhao, Z. & Turner, 1993
skirrobasis var. thalassius Shinners		6	Zhao, Z. & Turner, 1993
Aposeris			
foetida (L.) Less.		16	Baltisberger & Huber, 1993
Arctium			
×czerepninii Stepanov		36	Stepanov, 1992
×leiobardanum Juz. & C. Serg. ex Stepanov		36	Stepanov, 1992a
leiospermum Juz. et al.		36	Stepanov, 1992
leiospermum Juz. et al.		36	Stepanov, 1992a
Arctotheca			
calendula (L.) Levyns	9		Ruiz de Clavijo, 1993
calendula (L.) Levyns		18	Oberprieler & Vogt, 1993
Argyroxiphium			
grayanum (Hillebr.) Deg.	14		Carr, 1985
kauense (J. F. Rock & Neal) Deg. & Deg.	14		Carr, 1985
sandwicense subsp. macrocephalum	14		Carr, 1985
sandwicense DC. subsp. sandwicense	14		Carr, 1985
Arnica			
foliosa Nuttall		38	Zhao, Z. & Turner, 1993
montana L.		38	Huber & Baltisberger, 1992
Artemisia			
absinthium L.		18	Váchová & Feráková, 1986
absinthium L.		18	Magulaev, 1992a
absinthium L.		18	Dabrowska, 1992
austriaca Jacq.		16	Uhríková et al., 1985
genipi Weber		18	Huber & Baltisberger, 1992
gmelinii Web. ex Stechm.		54	Stepanov & Muratova, 1992
jacutica Drob.		18, 36	Zhukova, 1990
minor Jacquem. ex Besser		18	Gu et al., 1993a
nitida Bertol.		54	Bechi & Garbari, 1992
norvegica Fries		18	Lavrenko et al., 1992
rhodantha Rupr.		36	Zakharjeva, 1990
rutaefolia Stepf. ex Spreng.		18	Zakharjeva, 1990
umbelliformis Lamarck		34	Huber & Baltisberger, 1992

Species	Gam	Spor	Reference
vachanica Krasch. ex Poljak.		36	Zakharjeva, 1990
variabilis Ten.		54	Brullo et al., 1991
verlotiorum Lamotte		48	Xu, B.-s. et al., 1992
vulgaris L.		16	Lavrenko et al., 1992
vulgaris L.		18	Magulaev, 1992a
Aspilia			
helianthoides (Schum. & Thonn.) Oliv. & Hiern	14		Gill & Omoigui, 1992
Aster			
acuminatus Michx.	9II		Semple et al., 1993
ageratoides subsp. leiophyllus (Franch. & Sav.) Kitam.		18, 18+2–3B, 36+0–3B, 54	Matsuda & Shishido, 1988
ageratoides var. leiophyllus (Franch. & Sav.) Ling		18+1–2B	Matsuda & Hosokawa, 1990
ageratoides subsp. ovatus (Franch. & Sav.) Kitam.		36	Tara, 1993a
ageratoides subsp. ovatus (Franch. & Sav.) Kitam.		18	Tara, 1993
alpigenus subsp. andersonii (A. Gray) Onno		36	Semple et al., 1992
alpinus L.		18	Huber & Baltisberger, 1992
alpinus L.		18	Měsíček & Soják, 1992
alpinus L.		18	Baltisberger, 1992
alpinus L.		18	Murín, 1993
alpinus L.		18	Lavrenko et al., 1992
amellus L.		18	Huber & Baltisberger, 1992
anomalus Engelm.		16	Semple et al., 1992
anomalus Engelm.		16	Semple et al., 1993
asteroides (L.) MacMiller		18	Semple et al., 1993
attenuatus (Howell) Peck		48	Semple et al., 1993
avitus Alexander		18	Semple et al., 1993
bellidiastrum (L.) Scop.		18	Huber & Baltisberger, 1992
borealis (Torrey & A. Gray) Prov.		64	Semple et al., 1993
bracteolatus Nuttall		16	Semple et al., 1992
breweri (A. Gray) Semple	9II		Semple et al., 1992
chilensis Nees		64	Semple et al., 1992
chlorolepis Burgess		36	Semple et al., 1993
chlorolepis Burgess		36, 36+3s, 39, 45	Lamboy, 1992
ciliolatus Lindley		48	Semple et al., 1992
ciliolatus Lindley		48	Semple et al., 1993
conspicuus Lindley		c.108	Semple et al., 1992
cordifolius L.		16, 16+2–3s, 32, 48	Semple et al., 1992
cordifolius L.		16	Semple et al., 1993
aff. cordifolius L.		32	Semple et al., 1992
cordifolius L. × A. pilosus Willd. var. pilosus		32	Semple et al., 1992
aff. cordifolius L. × A. pilosus Willd.		32	Semple et al., 1993

Species	Gam	Spor	Reference
depauperatus (Porter) Fernald		16	Semple et al., 1993
divaricatus L.	9II	18	Semple et al., 1993
divaricatus L.		18	Lamboy, 1992
drummondii Torrey & A. Gray		16	Semple et al., 1992
dumosus L.		32	Semple et al., 1992
dumosus L.	8II		Semple et al., 1993
elliottii Torrey & A. Gray		16	Semple et al., 1992
foliaceus Lindley		64	Semple et al., 1992
gracilis Nuttall	9II		Semple et al., 1993
hemisphaericus Alex.		18	Semple et al., 1993
laevis L. var. laevis		48	Semple et al., 1992
laevis L. var. laevis × A. lanceolatus Willd. var. lanceolatus		48	Semple et al., 1993
lanceolatus subsp. hesperium (A. Gray) Semple & Chmielewski		64	Semple et al., 1992
lanceolatus var. hirsuticaulis Semple & Chielewski		32	Semple et al., 1992
lanceolatus var. hirsuticaulis Semple & Chielewski		32	Semple et al., 1993
lanceolatus var. interior (Wiegand) Semple & Chmielewski		48, 64	Semple et al., 1993
lanceolatus Willd. var. lanceolatus		64	Semple et al., 1992
lanceolatus Willd. subsp. lanceolatus × A. pilosus Willd. var. pilosus		48	Semple et al., 1992
lanceolatus var. latifolius Semple & Chmielewski		64	Semple et al., 1993
lanceolatus Willd. aff. var. latifolius Semple & Chmielewski		64	Semple et al., 1993
lateriflorus (L.) Britton		16	Semple et al., 1992
lateriflorus (L.) Britton		16, 32	Semple et al., 1993
leiophyllus Franch. & Sav.		18	Tara, 1993
aff. lentus Greene		64	Semple et al., 1992
linariifolius L.		18	Semple et al., 1992
linariifolius L.	9II		Semple et al., 1993
longifolius Lamarck		80	Semple et al., 1992
macrophyllus L.		72	Semple et al., 1992
modestus Lindley		18	Semple et al., 1992
nemoralis Aiton	9II		Semple et al., 1993
novi-belgii L.		48	Semple et al., 1993
occidentalis (Nuttall) Torrey & A. Gray		16	Semple et al., 1992
ontarionis Wieg.		32	Semple et al., 1993
oolentangiensis Ridd.		32	Semple et al., 1992
oolentangiensis Ridd.		32	Semple et al., 1993
aff. parviceps (Burg.) McKenzie & Bush		32	Semple et al., 1992
aff. parviceps (Burg.) McKenzie & Bush		32	Semple et al., 1993
pilosus Willd. var. pilosus		32	Semple et al., 1992

Species	Gam	Spor	Reference
pilosus Willd. var. pilosus		32, 48	Semple et al., 1993
pilosus var. pringlei (A. Gray) S. F. Blake		48	Semple et al., 1992
pilosus aff. var. pringlei (A. Gray) Blake		48	Semple et al., 1993
aff. pilosus var. pringlei (A. Gray) S. F. Blake		48	Semple et al., 1993
praealtus Poiret var. praealtus		32, 48	Semple et al., 1993
prenanthoides Muhl.		32	Semple et al., 1992
prenanthoides Muhl.		32	Semple et al., 1993
priceae Britton		64	Semple et al., 1992
priceae Britton		64	Semple et al., 1993
puniceus L.		16	Semple et al., 1992
puniceus L.		16	Semple et al., 1993
racemosus Elliott	8II	16, 32	Semple et al., 1993
radulinus A. Gray		27	Semple et al., 1992
reticulatus Pursh		18	Semple et al., 1992
reticulatus Pursh		18	Semple et al., 1993
retroflexus Lindley		48	Semple et al., 1993
satsumensis		18	Soejima, 1993
schreberi Nees		54	Semple et al., 1992
semiamplexicaulis (Makino) Makino ex Koidzumi		18	Soejima, 1993
sericocarpoides (Small) K. Schum.		18	Semple et al., 1993
shortii Lindley		16	Semple et al., 1992
shortii Lindley		16, 32	Semple et al., 1993
sibiricus L.		18	Semple et al., 1992
simmondsii Small		c.64	Semple et al., 1992
solidagineus Michx.		18	Semple et al., 1993
spectabilis Sol. ex Aiton	36II		Semple et al., 1993
subulatus Michx.		10	Xu, B.-s. et al., 1992
subulatus Michx. var. subulatus	5II		Semple et al., 1993
surculosus Michx.		36	Semple et al., 1993
texanus Burgess		32	Semple et al., 1993
aff. texanus Burgess		32	Semple et al., 1993
tortifolius Michx.	9II		Semple et al., 1993
tradescantii L.		16	Semple et al., 1992
turbinellus Lindley		c.96	Semple et al., 1993
umbellatus var. pubens A. Gray		18	Semple et al., 1992
umbellatus Miller var. umbellatus	9II		Semple et al., 1993
undulatus L.		32	Semple et al., 1992
undulatus L.	9II	32	Semple et al., 1993
urophyllus Lindley		16	Semple et al., 1992
urophyllus Lindley		16	Semple et al., 1993
Asteriscus			
aquaticus (L.) Less.	7		Ruíz de Clavijo, 1993
spinosus subsp. aureus (Willk.) Aurich & Podl.		10	Oberprieler & Vogt, 1993

Species	Gam	Spor	Reference
spinosus subsp. maroccanus Aurich & Podl.		10	Oberprieler & Vogt, 1993
Atractylis			
cancellata L.		20	Vogt & Oberprieler, 1993
Baileya			
multiradiata Harvey & A. Gray		32	Zhao, Z. & Turner, 1993
Bellis			
perennis L.		18	Murín, 1993
Bidens			
cernua L.		24	Uhríková, 1987
frondosa L.		48	Huber & Baltisberger, 1992
frondosa L.		48	Xu, B.-s. et al., 1992
minor (Wimm. & Grab.) Worosch.		48	Stepanov, 1992
minor (Wimm. & Grab.) Worosch.		48, 72	Stepanov, 1992a
pilosa L.		48	Morton, 1993
radiata Thuill.		36	Stepanov, 1992
tripartita L.		36	Stepanov, 1992
tripartita L.		48	Huber & Baltisberger, 1992
Blumea			
aurita var. foliolosa (DC.) C. D. Adams	11		Gill & Omoigui, 1992
Boltonia			
asteroides var. recognita (Fernald & Griscom) Cronquist		18	Semple et al., 1993
Bombycilaena			
erecta (L.) Smoljan.	14	28	Verlaque & Filosa, 1993
Brachyscome			
basaltica	6II	12	Watanabe & Short, 1992
breviscapis	4II		Watanabe & Short, 1992
sp. aff. campylocarpa J. M. Black	3IV–6II, 3II	6, 12+0–1B	Watanabe & Short, 1992
ciliaris	27I, 36I	27, 36	Watanabe & Short, 1992
ciliaris var. lyrifolia	9II		Watanabe & Short, 1992
ciliocarpa	9II	18	Watanabe & Short, 1992
curvicarpa	4II		Watanabe & Short, 1992
aff. curvicarpa	4II+BI	8, 8+3B	Watanabe & Short, 1992
debilis	3II	6	Watanabe & Short, 1992
dentata	4II+BII, 4II+BI, 4II, 1IV+6II, 8II, 8II+BI, etc.	8, 8+2B, 16+0–1B, 24+1B	Watanabe & Short, 1992
dichromosomatica C. R. Carter	2II	4	Watanabe & Short, 1992
diversifolia Fisch. & Mey. var. diversifolia		24	Watanabe & Short, 1992
eriogona			
exilis	4II	8	Watanabe & Short, 1992
goniocarpa	9II		Watanabe & Short, 1992
sp. aff. goniocarpa	4II	8	Watanabe & Short, 1992
gracilis		6	Watanabe & Short, 1992
aff. gracilis		8	Watanabe & Short, 1992
		24	Watanabe & Short, 1992

Species	Gam	Spor	Reference
halophila P. S. Short		18	Watanabe & Short, 1992
iberidifolia Bentham complex	9II		Watanabe & Short, 1992
lineariloba (DC.) Druce	4II+2I, 6II, 8II	16	Watanabe & Short, 1992
melanocarpa	6II	12	Watanabe & Short, 1992
muelleri	3II	6	Watanabe & Short, 1992
multifida DC.	9II	18	Watanabe & Short, 1992
onocarpa	9II		Watanabe & Short, 1992
perpusilla	9II	18	Watanabe & Short, 1992
rara	6II	12	Watanabe & Short, 1992
readeri		10	Watanabe & Short, 1992
rigidula (DC.) G. L. Davis	9II		Watanabe & Short, 1992
riparia	9II		Watanabe & Short, 1992
smithwhitei		6	Short & Watanabe, 1993
tetrapterocarpa	4II+0–1B	8	Watanabe & Short, 1992
whitei	5II	10	Watanabe & Short, 1992
Brickellia			
grandiflora (Hooker) Nuttall		18	Turner & Zhao, 1992
paniculata (Miller) B. L. Rob.		18	Zhao, Z. & Turner, 1993
Cacalia			
hastata L.		60	Lavrenko et al., 1992
Calendula			
arvensis L.		44	Díaz Lifante et al., 1992
arvensis L.		44	Oberprieler & Vogt, 1993
maroccana Ball		18	Oberprieler & Vogt, 1993
officinalis L.		28	Murín, 1993
stellata Cavanilles	7		Diosdado et al., 1993a
stellata Cavanilles		14	Oberprieler & Vogt, 1993
tripterocarpa Rupr.		30	Díaz Lifante et al., 1992
tripterocarpa Rupr.		30+2B	Oberprieler & Vogt, 1993
Callistephus			
chinensis (L.) Nees		18	Murín, 1993
Carduus			
acanthoides L.		22	Kuzmanov et al., 1991
crispus L.		18	Měsíček & Soják, 1992
crispus L. subsp. crispus		16+0–4B	Májovský & Váchová, 1986
crispus L. subsp. crispus		16	Vitek et al., 1992
getulus Pomel		26	Díaz Lifante et al., 1992
nutans L.		16	Vitek et al., 1992
pycnocephalus L.		60	Díaz Lifante et al., 1992
pycnocephalus L.		32, 54	Kuzmanov et al., 1991
pycnocephalus L.		c.60	Oberprieler & Vogt, 1993
thoermeri Weinm.		22	Kuzmanov et al., 1991
Carlina			
vulgaris L.		40	Kuzmanov et al., 1991
Carpesium			
abrotanoides L.		54	Xu, B.-s. et al., 1992
Catananche			
caerulea L.		36	Oberprieler & Vogt, 1993

Species	Gam	Spor	Reference
Centaurea			
acaulis Desf.		60	Jacas & de la Serna, 1992
akamantis T. Georgiadis & G. Chatzikyriakou		18	Georgiadis & Chatzikyriakou, 1993
ambigua subsp. nigra (Fiori) Pignatti		18	Baltisberger, 1990
castellanoides Talavera		18	Aparicio, 1993
centaurium L.		26	Bianco et al., 1990
cineraria L. subsp. cineraria		18	Viegi & Renzoni, 1990
cineraria var. sirenium Lacaita		18	Viegi & Renzoni, 1990
cithaeronea Phitos & Constantinidis		54	Phitos & Constantinidis, 1993
clementii Boiss.		20	Jacas & de la Serna, 1992
crocata Franco		40	Jacas & de la Serna, 1992
cyanus L.		24	Huber & Baltisberger, 1992
deusta subsp. divaricata (Guss.) Matthäs & Pignatti		18	Brullo et al., 1991
diomedea Gasp.		18	D'Amato & Pavesi, 1990
gabrielis-blancae Fern. Casas		20	Jacas & de la Serna, 1992
galianoi Fern. Casas & Susanna		20	Jacas & de la Serna, 1992
granatensis Boiss. ex DC.	10	20	Jacas & de la Serna, 1992
malinvaldiana Batt.	10	20	Jacas & de la Serna, 1992
montana L.		44+0–1B	Krähenbühl & Küpfer, 1992
nigerica Hutch.	10		Gill & Omoigui, 1992
nobilis (Groves) Brullo		18	Brullo et al., 1991
ornata Willd.		20	Vogt & Oberprieler, 1993
perrottetii DC.	10		Gill & Omoigui, 1992
prolongi Boiss. subsp. prolongi		20	Blanca & Cueto, 1992
pubescens Willd.	10		Jacas & de la Serna, 1992
scabiosa L.		20+3–8s	Hollingsworth et al., 1992
subtilis Bertol.		22	Bianco et al., 1990
tenacissima (Groves) Brullo		18	Brullo et al., 1991
triumfettii All.		22	Baltisberger, 1990
uniflora subsp. nervosa (Willd.) Bonnier & Layens		22	Huber & Baltisberger, 1992
Ceruana			
pratensis Forsk.	16		Gill & Omoigui, 1992
Chaenactis			
carphoclinia A. Gray		16	Zhao, Z. & Turner, 1993
douglasii (Hooker) Hooker & Arn.		12	Turner & Zhao, 1992
douglasii (Hooker) Hooker & Arn.		12	Zhao, Z. & Turner, 1993
douglasii (Hooker) Hooker & Arn.	6II,12+0–1I, 12II+0–1 fragm., 15II	11, 12	Mooring, 1992
fremontii A. Gray		12	Zhao, Z. & Turner, 1993
stevioides Hooker & Arn.		10	Zhao, Z. & Turner, 1993
Chaetopappa			
bellidifolia (Gray & Engelm.) Shinners		16	Zhao, Z. & Turner, 1993
bellioides (A. Gray) Shinners		16	Zhao, Z. & Turner, 1993

Species	Gam	Spor	Reference
effusa (A. Gray) Shinners		16	Zhao, Z. & Turner, 1993
parryi A. Gray		16	Zhao, Z. & Turner, 1993
Chaetymenia			
peduncularis Hooker & Arn.		18	Turner & Zhao, 1992
Chamaemelum			
fuscatum (Brot.) Vasc.		18	Vogt & Oberprieler, 1993
mixtum (L.) All.		18	Vogt & Oberprieler, 1993
scariosum (Ball) Benedi		18	Vogt & Oberprieler, 1993
Chondrilla			
juncea L.		15	Magulaev, 1992a
Chromolaena			
odorata (L.) R. M. King & H. Rob.	30		Gill & Omoigui, 1992
Chrysanthemum			
carinatum Schousboe		18	Murín, 1993
coronarium L.	9		Ruíz de Clavijo, 1993
coronarium L.		18	Vogt & Oberprieler, 1993a
coronarium L.		18	Oberprieler & Vogt, 1993
minimum Vill.		36	Baltisberger & Huber, 1993
morifolium Ramat.		36, 54, 55, 56+0–1B, 61, 64	Endo & Inada, 1992
morifolium Ramat. misc. cultivars		53, 54, 54+2B, 55, 56+0–1B, etc.	Endo & Inada, 1992a
segetum L.		18	Hollingsworth et al., 1992
segetum L.		36	Murín, 1993
segetum L.		18	Vogt & Oberprieler, 1993
Chrysopsis			
godfreyi f. viridis Semple		10	Semple et al., 1992
gossypina Ell. f. gossypina	9II		Semple et al., 1993
gossypina f. trichophylla (Nuttall) Semple	9II		Semple et al., 1993
mariana (L.) Ell.		18	Semple et al., 1992
mariana (L.) Ell.	12II		Semple et al., 1993
Cicerbita			
alpina (L.) Wallr.		18	Mejías, 1993a
plumieri (L.) Kirschl.	8	16	Mejías, 1993a
Cichorium			
intybus L.		18	Hollingsworth et al., 1992
Cineraria			
cruenta Mass.		54	Xu, B.-s. et al., 1992
Cirsium			
arvense (L.) Scop.		34, 68	Kuzmanov et al., 1991
brachycephalum Jur.		34	Murín & Svobodová, 1992
esculentum (Siev.) C. A. Mey.		34	Měsíček & Soják, 1992
ligulare Boiss.		34, 68	Kuzmanov et al., 1991
setosum (Willd.) M. Bieb.		34	Xu, B.-s. et al., 1992
vulgare (Savi) Ten.		68	Hollingsworth et al., 1992
vulgare (Savi) Ten.		34	Kuzmanov et al., 1991

Species	Gam	Spor	Reference
Cladanthus			
arabicus (L.) Cass.		18	Vogt & Oberprieler, 1993
Clibadium			
asperum (Aubl.) DC.	16		Stuessy & Arriagada, 1993
cordatum Cuatrec.	16		Stuessy & Arriagada, 1993
eggersii Hieron.	16		Stuessy & Arriagada, 1993
erosum (Swartz) DC.	16		Stuessy & Arriagada, 1993
glabrescens S. F. Blake	16		Stuessy & Arriagada, 1993
laxum S. F. Blake	16		Stuessy & Arriagada, 1993
leiocarpum Steetz	16		Stuessy & Arriagada, 1993
mexiae S. F. Blake	16, 16+4 fragms.		Stuessy & Arriagada, 1993
microcephalum S. F. Blake	16, 16+4 fragms., 14II+1IV+1 fragm.		Stuessy & Arriagada, 1993
pentaneuron S. F. Blake	16		Stuessy & Arriagada, 1993
rhytidophyllum Diels	16		Stuessy & Arriagada, 1993
surinamense L.	16, 16+1 fragm., 16+3 fragms.		Stuessy & Arriagada, 1993
trianae (Hieron.) S. F. Blake	16, 16+5B		Stuessy & Arriagada, 1993
Cnicus			
benedictus L.	11	22	Verlaque & Filosa, 1992
Conyza			
canadensis (L.) Cronquist		18	Hollingsworth et al., 1992
canadensis (L.) Cronquist		18	Kuzmanov et al., 1993
canadensis (L.) Cronquist		18	Huber & Baltisberger, 1992
canadensis (L.) Cronquist var. canadensis		18	Semple et al., 1993
floribunda Kunth		54	Morton, 1993
persicifolia (Bentham) Oliv. & Hiern		18	Morton, 1993
subscaposa O. Hoffm.		18	Morton, 1993
Coreopsis			
asperata Hutch. & Dalz.	14		Gill & Omoigui, 1992
barteri Oliv. & Hiern	14		Gill & Omoigui, 1992
camporum Hutch.	14		Gill & Omoigui, 1992
monticola (Hooker f.) Oliv. & Hiern var. monticola		40	Morton, 1993
monticola var. pilosa Hutch. & Dalz.		40	Morton, 1993
palidosa M. E. Jones		24	Zhao, Z. & Turner, 1993
Cosmos			
bipinnatus Cavanilles		24	Murín, 1993
Cotula			
coronopifolia L.		20	Vogt & Oberprieler, 1993
Crassocephalum			
biafrae (Oliver & Hiern) S. Moore		20	Morton, 1993
bougheyanum C. D. Adams		20	Morton, 1993
crepidioides (Bentham) S. Moore		40	Morton, 1993

Species	Gam	Spor	Reference
gracile (Hooker f.) Milne-Redh. ex Guinea		20	Morton, 1993
mannii (Hooker f.) Milne-Redh.		20	Morton, 1993
mannii (Hooker f.) Milne-Redh.	10		Gill & Omoigui, 1992
montuosum (S. Moore) Milne-Redh.		20	Morton, 1993
vitellinum (Bentham) S. Moore		20	Morton, 1993
Crepis			
aspera L.		8	Vogt & Oberprieler, 1993a
cameroonica Babc. ex Hutch. & Dalz.		8	Morton, 1993
capillaris (L.) Wallr.		6	Murín, 1986
capillaris (L.) Wallr.		6	Hizume, 1993
capillaris (L.) Wallr.		6, 7, 9	Vincent & Jones, 1993
chrysantha (Ledeb.) Turcz.		8	Lavrenko et al., 1992
conyzifolia (Gouan) A. Kerner		8	Huber & Baltisberger, 1992
dinarica (Beck) Siljak-Yakovlev & Wraber		8	Cartier & Siljak-Yakovlev, 1992
flexuosa (Ledeb.) Clarke		14	Gu et al., 1993a
foetida L.		10	Huber & Baltisberger, 1992
foetida subsp. rhoeadifolia (M. Bieb.) Čelak.		10	Baltisberger, 1990
fraasii Sch. Bip. var. fraasii		12	Anagnostopoulos & Kamari, 1992
fraasii var. mungieri (Boiss. & Heldr.) Hayek		12	Anagnostopoulos & Kamari, 1992
froelichiana DC. ex Froel.		8	Cartier & Siljak-Yakovlev, 1992
heldreichiana (Kuntze) Greuter		40	Kamari, 1992
incana Sibth. & Sm.		8, 16+0–1s	Kamari, 1992
nana subsp. nana		14	Pak, 1993
neglecta L.		8	Brullo et al., 1991
paludosa (L.) Moench		12	Lavrenko et al., 1992
pulchra L.		8	Diosdado et al., 1993b
pulchra L.		8	Anagnostopoulos & Kamari, 1992
pygmaea L.		12	Baltisberger, 1990
reuteriana Boiss.		8	Anagnostopoulos & Kamari, 1992
sancta (L.) Babc.		10	Huber & Baltisberger, 1992
sibirica L.		10, 10+2B	Lavrenko et al., 1992
sibthorpiana Boiss. & Heldr.		8	Kamari, 1992
vesicaria subsp. haenseleri (Boiss.) Sell		16	Oberprieler & Vogt, 1993
vesicaria L. subsp. vesicaria		16	Brullo et al., 1991
Croptilon			
divaricatum (Nuttall) Raf.	4II		Semple et al., 1993
hookerianum var. graniticum (E. B. Sm.) E. B. Sm.	7II		Lane & Li, 1993
Crupina			
vulgaris Persoon ex Cass.		30	Vogt & Oberprieler, 1993
Dahlia			
pinnata Cavanilles		64	Murín, 1993

Species	Gam	Spor	Reference
Dendranthema			
indicum (L.) Des Moul. × D. vestitum (Hemsl.) Ling	irr.	45	Nakata et al., 1992
indicum (L.) Des Moul.		(18) 36	Wang, J.-w. et al., 1993
lavandulifolium (Fischer ex Trautv.) Kitam.		18, 36	Wang, J.-w. et al., 1993
oreastrum (Hance) Ling		54	Nakata et al., 1991
zawadskii (Herbich) Tzvelev		54	Lavrenko et al., 1992
Dendrosenecio			
adnivalis E. B. Knox var. adnivalis	50		Knox & Kowal, 1993
adnivalis var. petiolatus (Hedberg) E. B. Knox	50		Knox & Kowal, 1993
cheranganiensis subsp. dalei (Cotton & Blakelock) E. B. Knox	50		Knox & Kowal, 1993
elgonensis (T. C. E. Fr.) E. B. Knox subsp. elgonensis	c.50		Knox & Kowal, 1993
erici-rosenii subsp. alticola (Mildbr.) E. B. Knox	50		Knox & Kowal, 1993
erici-rosenii E. B. Knox subsp. erici-rosenii	50		Knox & Kowal, 1993
keniensis (Baker f.) Mabb.	50		Knox & Kowal, 1993
keniodendron (R. E. & T. C. E. Fr.) B. Nord.	50		Knox & Kowal, 1993
Dichaetophora			
campestris A. Gray		6	Zhao, Z. & Turner, 1993
Dichrocephala			
bicolor (Roth) Schltdl.		18	Huber & Baltisberger, 1992
chrysanthemifolia (Blume) DC.		18	Morton, 1993
integrifolia (L. f.) Kuntze		18	Morton, 1993
sp. nov. ?		18	Morton, 1993
Doronicum			
austriacum Jacq.		60	Huber & Baltisberger, 1992
cataractarum Widder		60	Huber & Baltisberger, 1992
clusii (All.) Tausch		60	Huber & Baltisberger, 1992
columnae Ten.		60	Baltisberger, 1990
plantagineum L.	60		Ruiz de Clavijo, 1993
Dubautia			
arborea (A. Gray) D. Keck	13		Carr, 1985
ciliolata subsp. glutinosa	13		Carr, 1985
dolosa Deg. & Sherff	13		Carr, 1985
herbstobatae G. Carr	13		Carr, 1985
imbricata subsp. acronaea	14		Carr, 1985
imbricata St. John & G. Carr subsp. imbricata	14		Carr, 1985
knudsenii subsp. filiformis	14		Carr, 1985
knudsenii Hillebr. subsp. knudsenii	14		Carr, 1985
knudsenii subsp. nagatae	14		Carr, 1985
laevigata A. Gray	14		Carr, 1985
laxa subsp. bryanii	14		Carr, 1985

Species	Gam	Spor	Reference
laxa subsp. hirsuta	14		Carr, 1985
laxa Hooker & Arn. subsp. laxa	14		Carr, 1985
laxa subsp. pseudoplantaginea	14		Carr, 1985
linearis D. Keck subsp. linearis	13		Carr, 1985
linearis subsp. opposita	13		Carr, 1985
menziesii (A. Gray) D. Keck	13		Carr, 1985
microcephala Skottsb.	14		Carr, 1985
pauciflorula St. John & G. Carr	14		Carr, 1985
plantaginea subsp. humilis	14		Carr, 1985
plantaginea subsp. plantaginea	14		Carr, 1985
platphylla	13		Carr, 1985
raillardiodes	14		Carr, 1985
reticulata	13		Carr, 1985
scabra subsp. leiophylla	14		Carr, 1985
sherffina	13		Carr, 1985
waialealae	14		Carr, 1985
Dyssodia			
acerosa DC.		24+1–2 fragms.	Turner & Zhao, 1992
pentachaeta (DC.) B. L. Rob.		16	Turner & Zhao, 1992
Echinops			
ritro L.		30	Zakirova & Nafanailova, 1992
ritro subsp. ruthenicus (M. Bieb.) Nyman		32	Váchová, 1987
siculus Strobl		30	Brullo et al., 1991
sphaerocephalus L.		30	Zakirova & Nafanailova, 1992
sphaerocephalus L.		30	Kuzmanov et al., 1991
sphaerocephalus L.		30	Vitek et al., 1992
spinosus L.		28	Brullo et al., 1991
Eclipta			
alba (L.) Hassk.	11		Trivedi, M. P. & Trivedi, 1992
alba (L.) Hassk.		20, 22	Kumar, R. et al., 1990
alba (L.) Hassk.		20, 22	Kumar, R. & Singh, 1989
prostrata (L.) L.		22	Xu, B.-s. et al., 1992
Elephantopus			
mollis Kunth		22	Morton, 1993
Eleutheranthera			
ruderalis (Sw.) Sch. Bip.		32	Morton, 1993
Emilia			
coccinea (Sims) G. Don		10	Morton, 1993
Encelia			
frutescens A. Gray		36	Zhao, Z. & Turner, 1993
Ericameria			
arborescens (A. Gray) Greene	9II		Lane & Li, 1993
Erigeron			
acer L.		18	Huber, 1993
acer L.		18	Baltisberger & Huber, 1993
acer subsp. mesatlanticus (Maire) Maire		18	Vogt & Oberprieler, 1993
acris L.		18	Lavrenko et al., 1992

Species	Gam	Spor	Reference
acris subsp. politus (Fr.) Schinz & Keller		18	Semple et al., 1992
aff. aequifolius H. M. Hall		18	Semple et al., 1992
alpinus L.		18, 27	Huber, 1993
alpinus L.		18	Huber & Baltisberger, 1992
angulosus Gaud.		18	Huber, 1993
annuus (L.) Persoon		27	Huber & Baltisberger, 1992
atticus Vill.		18	Huber, 1993
bigelovii A. Gray		36	Zhao, Z. & Turner, 1993
borealis (Vierhapper) Simmons		18	Huber & Baltisberger, 1992
chiangii var. lamprocaulis G. L. Nesom		c.36	Zhao, Z. & Turner, 1993
delphinifolius Willd.	9II		Lane & Li, 1993
divergens Torrey & A. Gray		18	Semple et al., 1992
divergens Torrey & A. Gray	4–7II+13–19I, 27I, 36I		Zhao, Z. & Turner, 1993
eatonii A. Gray	9II		Semple et al., 1992
fernandezianus (Colla) Harling	27		Valdebenito et al., 1992
foliosus var. hartwegii (E. Greene) Jeps.		18	Semple et al., 1992
formosissimus Greene var. formosissimus		18	Semple et al., 1992
formosissimus var. viscidus (Rydb.) Cronquist		18	Semple et al., 1992
gaudinii Brügger		18	Huber, 1993
glabratus subsp. candidus (Widder) Huber		18	Huber, 1993
glabratus Bluff. subsp. glabratus		18	Huber, 1993
ingae Skottsberg	27		Valdebenito et al., 1992
inornatus A. Gray		18	Semple et al., 1992
luteoviridis Skottsberg	27		Valdebenito et al., 1992
mairei Br.-Bl.		18	Oberprieler & Vogt, 1993
metrius Blake		54	Zhao, Z. & Turner, 1993
modestus A. Gray	27I	36	Zhao, Z. & Turner, 1993
nanus Schur		18	Murín & Paclová, 1986
neglectus Kerner		18	Huber, 1993
politus Fries		18	Lavrenko et al., 1992
rupicola Phil.	27		Valdebenito et al., 1992
simplex Greene		18	Semple et al., 1992
speciosus (Lindley) DC.		18	Semple et al., 1992
strigulosus Greene	18II		Lane & Li, 1993
stuessyi Valdeb.	27		Valdebenito et al., 1992
subtrinervis Rydb. ex T. Porter & Britton		18	Semple et al., 1992
tenuis Torrey & A. Gray		18	Zhao, Z. & Turner, 1993
turnerorum G. L. Nesom		18	Zhao, Z. & Turner, 1993
turricola Skottsberg	27		Valdebenito et al., 1992
uniflorus L.		18	Huber, 1993

Species	Gam	Spor	Reference
Eriophyllum			
lanosum (A. Gray) A. Gray	10(R4+3II)		Zhao, Z. & Turner, 1993
Eupatorium			
africanum Oliver & Hiern	15		Gill & Omoigui, 1992
cannabinum L.		20	Hollingsworth et al., 1992
Euthamia			
graminifolia (L.) Nuttall		18	Semple et al., 1992
leptocephala (Torrey & A. Gray) Greene		18	Semple et al., 1993
tenuifolia (Pursh) Nuttall		18	Semple et al., 1993
Facelis			
retusa (Lamarck) Sch. Bip.		28	Smith, E. et al., 1992
Felicia			
homochroma S. Moore	9		Gill & Omoigui, 1992
Filifolium			
sibiricum (L.) Kitam.		18	Měsíček & Soják, 1992
Fleischmannia			
obscurifolia (Hieron.) R. M. King & H. Rob.		40	Zhao, Z. & Turner, 1993
Flyriella			
parryi (A. Gray) R. M. King & H. Rob.		20	Zhao, Z. & Turner, 1993
Gaillardia			
aristata Pursh		68	Turner & Zhao, 1992
multiceps Greene		68	Zhao, Z. & Turner, 1993
Galatella			
angustissima (Tausch) Novopokr.		20	Stepanov, 1992
Galinsoga			
boliviensis Canne	24		Canne-Hilliker, 1992
ciliata (Raf.) S. F. Blake		32	Morton, 1993
mandonii Sch. Bip.	16		Canne-Hilliker, 1992
Geissolepis			
suaedifolia B. L. Rob.	9II		Lane & Li, 1993
Geropogon			
glaber L.		14	Oberprieler & Vogt, 1993
Glossopappus			
macrotus (Durieu) Briq.		18	Oberprieler & Vogt, 1993
Gnaphalium			
chartaceum Greenm.		28	Turner & Zhao, 1992
luteo-album L.		14	Hindáková et al., 1985
luteo-album L.		14	Morton, 1993
schraderi DC.	14II		Lane & Li, 1993
Grindelia			
camporum Greene		12	Semple et al., 1992
camporum var. bracteosa (J. Howell) M. A. Lane	12II		Lane & Li, 1993
camporum Greene var. camporum	6II, 12II		Lane & Li, 1993
camporum Greene × G. stricta var. angustifolia (A. Gray) M. A. Lane	12II		Lane & Li, 1993

Species	Gam	Spor	Reference
chiloensis (Cornelissen) Cabrera		36	Bartoli et al., 1993
confusa Steyerm.	6II		Lane & Li, 1993
grandiflora Hooker		12	Zhao, Z. & Turner, 1993
hirsutula var. davyi (Jeps.) M. A. Lane	10II+R4+4B, 12II		Lane & Li, 1993
hirsutula var. hallii (Steyerm.) M. A. Lane	6II		Lane & Li, 1993
pusilla (Steyerm.) G. L. Nesom		12	Zhao, Z. & Turner, 1993
squarrosa var. serrulata (Rydb.) Steyerm.		12	Turner & Zhao, 1992
squarrosa var. serrulata (Rydb.) Steyerm.	6II		Lane & Li, 1993
stricta DC. var. stricta	12II		Lane & Li, 1993
stricta var. angustifolia (A. Gray) M. A. Lane	12II		Lane & Li, 1993
stricta var. platyphylla (Greene) M. A. Lane × G. nana Nutt.?	12II		Lane & Li, 1993
Guizotia			
abyssinica (L. f.) Cass.	15	30	Hiremath & Murthy, 1992
abyssinica (L. f.) Cass.	15		Gill & Omoigui, 1992
reptans Hutch.	15	30	Hiremath & Murthy, 1992
scabra (Vis.) Chiov.	15		Gill & Omoigui, 1992
scabra (Vis.) Chiov. subsp. scabra	15	30	Hiremath & Murthy, 1992
scabra subsp. schimperi	15	30	Hiremath & Murthy, 1992
villosa Sch. Bip.	15	30	Hiremath & Murthy, 1992
zavattarii Lanza	15	30	Hiremath & Murthy, 1992
Gundelia			
tournefortii L.		18	Nazarova & Gukasian, 1990
Gutenbergia			
nigritana (Bentham) Oliver & Hiern	10		Gill & Omoigui, 1992
Gutierrezia			
microcephala (DC.) A. Gray	16II		Lane & Li, 1993
sarothrae (Pursh) Britton & Rusby	4II		Lane & Li, 1993
texana (DC.) Torrey & A. Gray var. texana	4II		Semple et al., 1993
Haplopappus			
gracilis (Nuttall) A. Gray		4	Semple et al., 1992
gracilis (Nuttall) A. Gray	2	4	Yonezawa, 1991
gracilis (Nuttall) A. Gray	2II		Lane & Li, 1993
squarrosus Hooker & Arn.		10	Semple et al., 1992
Hedypnois			
arenaria (Schousboe) DC.		6	Oberprieler & Vogt, 1993
cretica (L.) Dum.-Cours.		14	Oberprieler & Vogt, 1993
cretica (L.) Dum.-Cours.		14	Baltisberger et al., 1993
Helianthus			
annuus L.	17II		Singh, R. N., 1992
annuus L.	17		Chand et al., 1991
annuus L.		34	Murin, 1993

Species	Gam	Spor	Reference
Helichrysum			
albiflorum Moeser	7		Gill & Omoigui, 1992
antunesii var. latifolium C. D. Adams	7		Gill & Omoigui, 1992
cameroonense Hutch. & Dalz.		28	Morton, 1993
cymosum (L.) Less.		28	Morton, 1993
foetidum (L.) Moench		28	Morton, 1993
mannii Hooker f.		28	Morton, 1993
mechowianum Klatt	7		Gill & Omoigui, 1992
odoratissimum (L.) Sweet		28	Morton, 1993
Helminthotheca			
echioides (L.) Holub		10	Oberprieler & Vogt, 1993
Hemizonia			
martirensis D. D. Keck	12		Baldwin, 1992
Heteranthemis			
viscidehirta Schott		18	Oberprieler & Vogt, 1993
Heterotheca			
camporum var. glandulissimum Semple		36	Semple et al., 1992
camporum var. glandulissimum Semple		36	Semple et al., 1993
fulcrata (Greene) Shinn.		18	Turner & Zhao, 1992
grandiflora Nuttall	9II		Lane & Li, 1993
gyposophila B. L. Turner		36	Zhao, Z. & Turner, 1993
psammophila Wagenkn.		18	Semple et al., 1992
sp.		18	Zhao, Z. & Turner, 1993
subaxillaris (Lamarck) Britton & Rusby	9II		Semple et al., 1993
subaxillaris (Lamarck) Britton & Rusby	9II		Lane & Li, 1993
subaxillaris (Lamarck) Britton & Rusby		18	Zhao, Z. & Turner, 1993
Hieracium			
alpinum L.		27	Huber & Baltisberger, 1992
alpinum L.		27	Murín & Májovský, 1992
baeticum Arvet-Touvet & Reverchon ex Herv.		27	Aparicio, 1993
caespitosum Dumort.		36	Gadella, 1992
hoppeanum Schult.		18	Gadella, 1992
lactucella Wallr.		18	Gadella, 1992
peleterianum Mérat		18	Gadella, 1992
pilosella L.		36, 45, 54, 63	Gadella, 1992
piloselloides Vill.		18	Baltisberger, 1990
pseudopilosella subsp. subtenuicaule Zahn		36	Vogt & Oberprieler, 1993
pseudopilosella subsp. tenuicauleforme Jah. & Zahn		18	Vogt & Oberprieler, 1993
pseudopilosella subsp. timinkariense Zahn		18	Vogt & Oberprieler, 1993
sabaudum L. agg.		18	Hrušovská-Osuská, 1988

Species	Gam	Spor	Reference
velutinum Hegetschw.		54	Huber & Baltisberger, 1992
villosum Jacq.		36	Murín & Májovský, 1987
Homogyne			
alpina (L.) Cass.		120	Krähenbühl & Küpfer, 1992
Hydropectis			
aquatica (S. Wats.) Rydb.		18	Turner & Zhao, 1992
aquatica (S. Wats.) Rydb.		18	Zhao, Z. & Turner, 1993
Hymenothrix			
loomisii S. F. Blake		48	Zhao, Z. & Turner, 1993
wislizenii A. Gray		24	Zhao, Z. & Turner, 1993
Hymenoxys			
jamesii Bierner	15II		Bierner, 1993
Hyoseris			
radiata L.		16	Oberprieler & Vogt, 1993
Hypochaeris			
angustifolia (Litard. & Maire) Maire		8	Oberprieler & Vogt, 1993
chillensis (Kunth) Hieron.	4II		Wulff, 1992
chillensis (Kunth) Hieron. × H. megapotamica Cabrera	4II, 3II+2I		Wulff, 1992
chillensis (Kunth) Hieron. × H. microcephala var. albiflora (Kuntze) Cabrera	4II		Wulff, 1992
laevigata L.		12	Oberprieler & Vogt, 1993
leontodontoides Ball.		12	Vogt & Oberprieler, 1993
megapotamica Cabrera	4II		Wulff, 1992
microcephala var. albiflora (Kuntze) Cabrera	4II		Wulff, 1992
radicata L.		8	Oberprieler & Vogt, 1993
uniflora Vill.		10	Huber & Baltisberger, 1992
Ighermia			
pinifolia (Maire & Wilczek) Wiklund		14	Anderberg, 1993
Inula			
helenium L.		20	Murín & Svobodová, 1992
klingii O. Hoffm.	10		Gill & Omoigui, 1992
mannii (Hooker f.) Oliver & Hiern		20	Morton, 1993
salicina subsp. aspera (Poiret) Hayek		16	Murín & Májovský, 1987
stricta Tausch		16	Hindáková et al., 1986
subscaposa S. Moore	10		Gill & Omoigui, 1992
Isocoma			
acradenia var. eremophila (Greene) G. L. Nesom	12II		Lane & Li, 1993
hartwegii (A. Gray) Greene	6II		Lane & Li, 1993
menziesii (Hooker & Arn.) G. L. Nesom	6II, 12II		Lane & Li, 1993
menziesii var. vernonioides (Nuttall) G. L. Nesom	12II		Lane & Li, 1993
pluriflora (Torrey & A. Gray) Greene	12II		Lane & Li, 1993
rusbyi Greene	12II		Lane & Li, 1993

Species	Gam	Spor	Reference
tenuisecta Greene	6II		Lane & Li, 1993
veneta (Kunth) Greene		24	Semple et al., 1992
Ixeris			
dentata (Thunberg) Nakai		21	Kim, W. T. & Ko, 1991
denticulata (Houtt) Stebbins		10	Gao & Zhang, 1984
japonica Nakai		48	Kim, W. T. & Ko, 1991
polycephala Cass.		16	Kim, W. T. & Ko, 1991
repens (L.) A. Gray		16	Kim, W. T. & Ko, 1991
stolonifera A. Gray		16	Kim, W. T. & Ko, 1991
Jacea			
macroptilon subsp. oxylepis (Wimm. & Grab.) Dostál		44	Uhríková et al., 1986
Jaegeria			
glabra Rydb. var. glabra		18	Zhao, Z. & Turner, 1993
purpurascens B. L. Rob.		18	Zhao, Z. & Turner, 1993
Jefea			
brevifolia (A. Gray) Strother		28	Turner & Zhao, 1992
pringlei (Greenm.) Strother		28	Turner & Zhao, 1992
Jurinea			
humilis (Desf.) DC.		34	Blanca & Cueto, 1992
humilis (Desf.) DC.		34	Vogt & Oberprieler, 1993
stoechadifolia (Bieb.) DC.		32	Kuzmanov et al., 1993a
Jurinella			
subacaulis (Fisch. & Mey.) Iljin		36	Magulaev, 1992a
Kalimeris			
indica (L.) Sch. Bip.		54	Xu, B.-s. et al., 1992
Krigia			
biflora (Walt.) S. F. Blake	5, 10	10	Kim, K.-j. & Turner, 1992
biflora (Walt.) S. F. Blake × K. montana (Michaux) Nutt.	10, 15	20	Kim, K.-j. & Turner, 1992
biflora (Walt.) S. F. Blake	5, 10		Kim, K.-j. et al., 1992
cespitosa (Raf.) Chambers	4	8	Kim, K.-j. & Turner, 1992
cespitosa (Raf.) Chambers	4		Kim, K.-j. et al., 1992
dandelion (L.) Nuttall	30	59, 60	Kim, K.-j. & Turner, 1992
dandelion (L.) Nuttall	30		Kim, K.-j. et al., 1992
gracilis (DC.) Shinners	4		Kim, K.-j. & Turner, 1992
gracilis (DC.) Shinners	4		Kim, K.-j. et al., 1992
gracilis-cespitosa	4		Kim, K.-j. et al., 1992
montana (Michaux) Nuttall	10		Kim, K.-j. & Turner, 1992
montana (Michaux) Nuttall	10		Kim, K.-j. et al., 1992
occidentalis Nuttall	6		Kim, K.-j. & Turner, 1992
occidentalis Nuttall	6		Kim, K.-j. et al., 1992
virginica (L.) Willd.	5, 10	10, 20	Kim, K.-j. & Turner, 1992
virginica (L.) Willd.	5, 10		Kim, K.-j. et al., 1992
wrightii	9		Kim, K.-j. & Turner, 1992
wrightii	9		Kim, K.-j. et al., 1992
Krylovia			
eremophila (Bunge) Schischk.		36	Krasnikov, 1990

Species	Gam	Spor	Reference
Lactuca			
capensis Thunberg		16	Morton, 1993
capensis Thunberg	8		Gill & Omoigui, 1992
glandulifera Hooker f.		16	Morton, 1993
livida Boiss. & Reuter		18	Mejías, 1992
perennis subsp. granatensis Charpin & Fern. Casas		18	Mejías, 1992
perennis L. subsp. perennis		18	Mejías, 1992
saligna L.		18	Koopman et al., 1993
saligna L.		18	Mejías, 1992
sativa L.		18	Koopman et al., 1993
serriola L.		18	Koopman et al., 1993
serriola L.		18	Mejías, 1992
sibirica (L.) Bentham ex Maxim.		18, 27, 36	Lavrenko et al., 1992
tenerrima Pourret		16	Mejías, 1992
tenerrima Pourret		16	Vogt & Oberprieler, 1993
viminea subsp. chondrilliflora (Boreau) Bormier		18	Mejías, 1992
viminea subsp. ramosissima (All.) Bonnier		18	Mejías, 1992
viminea J. Presl & C. Presl subsp. viminea		18	Mejías, 1992
virosa L.		18	Koopman et al., 1993
virosa L.		18	Mejías, 1992
Lagascea			
helianthifolia Kunth		34	Zhao, Z. & Turner, 1993
Laggera			
alata (D. Don) Sch. Bip.	10		Gill & Omoigui, 1992
alata (D. Don) Sch. Bip. ex Oliv. var. alata		20	Morton, 1993
alata var. montana C. D. Adams		20	Morton, 1993
pterodonta (DC.) Sch. Bip. ex Oliv.		20	Morton, 1993
Lasiopogon			
muscoides (Desf.) DC.		14	Díaz Lifante et al., 1992
muscoides (Desf.) DC.		14	Blanca & Cueto, 1992
Launaea			
arborescens (Batt.) Murb.	7	14, 18	Mejías, 1993
fragilis (Asso) Pau	8	16	Mejías, 1993
lanifera Pau	9		Ruíz de Clavijo, 1993
lanifera Pau	9	18	Mejías, 1993
nudicaulis (L.) Hooker f.	9	18	Mejías, 1993
nudicaulis (L.) Hooker f.		18	Díaz Lifante et al., 1992
nudicaulis (L.) Hooker f.	9		Gill & Omoigui, 1992
nudicaulis (L.) Hooker f.		18+1B	Oberprieler & Vogt, 1993
pumila (Cavanilles) Kuntze	8	16	Mejías, 1993
Layia			
platyglossa (Fisch. & Mey.) A. Gray	7		Baldwin, 1992
ziegleri Munz	7		Raven, 1992

Species	Gam	Spor	Reference
Leontodon			
asperus (Waldst. & Kit.) Boiss.		8	Stephanik & Rudenko, 1992
autumnalis L.		12	Stephanik & Rudenko, 1992
autumnalis L. subsp. autumnalis		12	Izuzquiza & Feliner, 1991
autumnalis var. alpinus (Gaud.) Hayek		12	Kuzmanov et al., 1993a
boryi Boiss. ex DC.		14	Izuzquiza & Feliner, 1991
carpetanus Lange subsp. carpetanus	6	12	Izuzquiza & Feliner, 1991
carpetanus subsp. nevadensis (Lange) Finch & P. D. Sell		12	Izuzquiza & Feliner, 1991
crispus var. saxatilis (Ten.) Fiori		8	Brullo et al., 1991
croceus Haenke		14	Stephanik & Rudenko, 1992
danubialis L.		14	Stephanik & Rudenko, 1992
duboisii Sennen		12	Izuzquiza & Feliner, 1991
hispidus L.	7	14	Izuzquiza & Feliner, 1991
hispidus L.		14	Stephanik & Rudenko, 1992
hispidus var. glabratus (Koch) Bisch.		14	Kuzmanov et al., 1993a
hispidus var. opimus Koch		14	Kuzmanov et al., 1993a
intermedius P. Huter & Huter		8	Brullo et al., 1991
microcephalus (Boiss. ex DC.) Boiss.	6	12	Izuzquiza & Feliner, 1991
pseudotaraxaci Schur		12	Stephanik & Rudenko, 1992
pyrenaicus Gouan		12	Izuzquiza & Feliner, 1991
pyrenaicus subsp. helveticus (Mérat) Finch & P. D. Sell		12	Huber & Baltisberger, 1992
rilaensis Hayek		12	Kuzmanov et al., 1993a
saxatilis subsp. longirostris (Finch & Sell) Pinto da Silva	4	8	Izuzquiza & Feliner, 1991
saxatilis subsp. longirostris (Finch & Sell) Pinto da Silva		8	Vogt & Oberprieler, 1993
saxatilis Lamarck subsp. saxatilis	4	8	Izuzquiza & Feliner, 1991
taraxacoides (Vill.) Merat		8	Huber & Baltisberger, 1992
tuberosus L.		8	Izuzquiza & Feliner, 1991
Leucanthemopsis			
alpina (L.) Heyw.		18	Huber & Baltisberger, 1992
alpina subsp. tatrae (Vierh.) Holub		18	Murín & Paclová, 1986
Leucanthemum			
maximum (Ramond) DC.		108	Murín, 1993
vulgare Lamarck		36	Lavrenko et al., 1992
Leucelene			
ericoides (Torrey) Greene		32	Semple et al., 1992
Leysera			
leyseroides (Desf.) Maire		16	Oberprieler & Vogt, 1993
Ligularia			
abacanica Pojark.		58	Stepanov, 1992
abacanica Pojark.		58	Stepanov, 1992a
alpigena Pojark.		58	Zakharjeva, 1990
stenocephala (Maxim.) Matsum. & Koidz.		58	Nakata, 1989

Species	Gam	Spor	Reference
Machaeranthera			
tanacetifolia (Kunth) Nees	4II		Semple et al., 1992
Madia			
stebbinsii T. W. Nelson & J. Nelson	9		Baldwin, 1992
Malacothrix			
glabrata A. Gray		14	Zhao, Z. & Turner, 1993
phaeocarpa W. S. Davis	7II	14	Davis, 1993
Mantisalca			
salmantica (L.) Briq. & Cavill.		22	Oberprieler & Vogt, 1993
Matricaria			
elongata (Fisch. & Mey. ex DC.) Hand.-Mazz.		18	Magulaev, 1992a
szowitzii (DC.) Rauschert		36	Magulaev, 1992a
Melampodium			
divaricatum (Rich. ex Persoon) DC.	12II		Lane & Li, 1993
microcephalum Less.	12II		Lane & Li, 1993
Melanthera			
elliptica O. Hoffm.	16		Gill & Omoigui, 1992
nivea (L.) Small		30	Zhao, Z. & Turner, 1993
scandens (Schum. & Thonn.) Roberty		30	Morton, 1993
Microglossa			
densiflora Hooker f.		36	Morton, 1993
pyrifolia (Lamarck) Kuntze		18	Morton, 1993
Mikania			
cordata (Burman f.) B. L. Rob.		38	Morton, 1993
Mikaniopsis			
tedliei (Oliv. & Hiern) C. D. Adams		40	Morton, 1993
Mollera			
angolensis O. Hoffm.	9		Gill & Omoigui, 1992
Monoptilon			
bellioides (A. Gray) H. M. Hall		16	Zhao, Z. & Turner, 1993
Mycelis			
muralis (L.) Dumort.	9	18	Mejías, 1993a
Nauplius			
aquaticus (L.) Cass.		14	Vogt & Oberprieler, 1993a
Nicolletia			
trifida Rydb.	10II		Lane & Li, 1993
Nivellea			
nivellei (Braun-Blanquet & Maire) H. E. Wilcox, K. Bremer & Humphries		18	Vogt & Oberprieler, 1993
Omalotheca			
supina (L.) Cass.		28	Huber & Baltisberger, 1992
Otanthus			
maritimus (L.) Hoffmanns. & Link	9		Diosdado et al., 1993a
Oteiza			
scandens Panero, Villaseñor & Medina	17		Panero et al., 1993

Species	Gam	Spor	Reference
Otospermum			
glabrum (Lag.) Willk.		18	Vogt & Oberprieler, 1993
Pappobolus			
acutifolia (S. F. Blake) Panero	c.17		Panero, 1992
amoenus Panero var. amoenus	17		Panero, 1992
argenteus (Kunth) Panero	17		Panero, 1992
cajamarcensis Panero	17		Panero, 1992
decumbens Panero	17		Panero, 1992
decumbens Panero × P. jelskii (Hieron.) Panero	17		Panero, 1992
discolor (S. F. Blake) Panero	17		Panero, 1992
ecuadoriensis Panero var. ecuadoriensis	c.17		Panero, 1992
ecuadoriensis var. lancifolius Panero	17		Panero, 1992
hutchisonii (H. Rob.) Panero	c.17		Panero, 1992
hypargyreus (S. F. Blake) Panero	c.17		Panero, 1992
imbaburensis (Hieron.) Panero	c.17		Panero, 1992
jelskii (Hieron.) Panero	c.17		Panero, 1992
juncosae Panero	c.17		Panero, 1992
lanatus (Heiser) Panero var. lanatus	17		Panero, 1992
lanatus var. sanctae Panero	17		Panero, 1992
lehmannii var. grandiceps (S. F. Blake) Panero	c.17		Panero, 1992
lehmannii (Hieron.) Panero var. lehmannii	c.17		Panero, 1992
mathewsii (Hochr.) Panero var. mathewsii	c.17		Panero, 1992
mathewsii var. viridifolius Panero	17		Panero, 1992
microphyllus (Kunth) Panero × P. sanchezii Panero	17		Panero, 1992
microphyllus (Kunth) Panero var. microphyllus	17		Panero, 1992
nigrescens (Heiser) Panero	c.17		Panero, 1992
robinsonii Panero	17		Panero, 1992
sagasteguii (H. Rob.) Panero	c.17		Panero, 1992
sanchezii Panero	17		Panero, 1992
schillingii Panero	17		Panero, 1992
stuebelii (Hieron.) Panero	17		Panero, 1992
subniveus (S. F. Blake) Panero	17		Panero, 1992
viridior (S. F. Blake) Panero	17		Panero, 1992
woodsonianus Cuatrec.	17		Panero, 1992
Parthenium			
confertum var. microcephalum Rollins	17II		Lane & Li, 1993
Pectis			
papposa var. papposa		24	Zhao, Z. & Turner, 1993
Perityle			
ajoensis Todsen	17II		Pinkava et al., 1992
emoryi Torrey		102	Zhao, Z. & Turner, 1993

Species	Gam	Spor	Reference
Perymenium			
berlandierii DC.	c.45		Fay, 1978
buphthalmoides DC. var. buphthalmoides	32±2		Fay, 1978
cualense B. L. Turner		60	Zhao, Z. & Turner, 1993
discolor	15		Fay, 1978
globosum var. rotundisquamum	15		Fay, 1978
grande var. nelsonii (Robins. & Greenm.) Fay	c.45		Fay, 1978
macrocephalum Greenm.	15		Fay, 1978
mendezii DC. var. mendezii	c.30		Fay, 1978
Petasites			
hybridus (L.) P. Gaertn., B. Meyer & Scherb.		60	Al-Bermani et al., 1993
Phagnalon			
rupestre DC. subsp. rupestre		18	Oberprieler & Vogt, 1993
saxatile Cass. subsp. saxatile		18	Oberprieler & Vogt, 1993
sordidum (L.) Reichenbach		18	Diosdado et al., 1993a
Picris			
angustifolia subsp. merxmuelleri Lack & S. Holzapfel		10	Holzapfel & Lack, 1993
hispanica (Willd.) P. D. Sell		20	Oberprieler & Vogt, 1993
hispanica (Willd.) P. D. Sell		30	Oberprieler & Vogt, 1993
humilis DC.	5		Gill & Omoigui, 1992
saharae (Coss. & Kralik) Hochr.		10+1B	Oberprieler & Vogt, 1993
Pilosella			
officinarum F. Schultz & Sch. Bip.		36	Murín, 1986
Pityopsis			
falcata (Pursh) Nuttall		18	
falcata (Pursh) Nuttall	9II		Semple et al., 1992
graminifolia var. latifolia (Fernald) Semple & Bowers	18II		Semple et al., 1993
graminifolia var. tenuifolia (Torrey) Semple & Bowers	9II		Semple et al., 1993
oligantha (Chapman ex Torrey & A. Gray) Small		36	Semple et al., 1993
Polymnia			
cossatotensis Pittman & V. Bates	15		Semple et al., 1993
Porophyllum			
zimapanum B. L. Turner		24	Smith, E. et al., 1992
Porphyrostemma			
chevalieri (O. Hoffm.) Hutch. & Dalz	11		Zhao, Z. & Turner, 1993
Prenanthes			
crepidinea Michx.	16		Gill & Omoigui, 1992
purpurea L.	9		Smith, E. et al., 1992
Prionopsis		18	Mejías, 1993a
ciliata (Nuttall) Nuttall			
Psacalium		12	Semple et al., 1992
amplifolium (DC.) H. Rob. & Brettell		60	Turner & Zhao, 1992

Species	Gam	Spor	Reference
Pseudognaphalium			
luteo-album (L.) Hilliard & Burtt		14	Vogt & Oberprieler, 1993
Psilostrophe			
tagetina (Nuttall) Greene		32, 64	Turner & Zhao, 1992
tagetina (Nuttall) Greene		32	Zhao, Z. & Turner, 1993
Ptarmica			
salicifolia (Bess.) Serg.		36	Lavrenko et al., 1992
Ptilostemon			
casabonae (L.) Greuter		32	Verlaque et al., 1992
gnaphaloides (Cyr.) Soják		32	Brullo et al., 1991
Pulicaria			
crispa (Forssk.) Bentham & Hooker f. ex Oliv. & Hiern	10		Gill & Omoigui, 1992
dysenterica (L.) Bernh.		18	Hollingsworth et al., 1992
dysenterica (L.) Bernh.		18	Vitek et al., 1992
incisa (Lamarck) DC.		12	Díaz Lifante et al., 1992
Pyrethrum			
coccineum (Willd.) Worosch.		36	Magulaev, 1992a
parthenifolium Willd.		18	Magulaev, 1992a
parthenium (L.) Sm.		18	Murín, 1993
Pyrrocoma			
apargioides (Gray) Greene		12	Semple et al., 1992
uniflora (Hooker) Greene		12	Semple et al., 1992
Raoulia			
albosericea		56	Sykes, 1993
albosericea × R. australis Hook. f.		84	Sykes, 1993
(albosericea × R. australis Hook. f.) × R. australis Hook. f.		98	Sykes, 1993
albosericea × R. glabra Hook f.		42	Sykes, 1993
apicinigra		28	Sykes, 1993
cf. apicinigra		28	Sykes, 1993
apicinigra × R. hectorii Hook. f.		28	Sykes, 1993
australis Hooker f.		56, 112	Sykes, 1993
australis Hooker f. × R. beauverdii		56	Sykes, 1993
australis Hooker f. × R. hookeri Allan		42	Sykes, 1993
australis Hooker f. × R. parkii Buch		56	Sykes, 1993
(australis Hooker f. × R. parkii Buch) × R. parkii Buch		70	Sykes, 1993
beauverdii		56	Sykes, 1993
bryoides		28	Sykes, 1993
buchananii		28	Sykes, 1993
cinerea		28	Sykes, 1993
eximia		28	Sykes, 1993
glabra Hooker f.		28	Sykes, 1993
goyenii		28	Sykes, 1993
grandiflora		28	Sykes, 1993
haastii Hooker f.		28	Sykes, 1993
hectorii		28	Sykes, 1993
hectorii var. mollis			

Species	Gam	Spor	Reference
hookeri Allan		56, 84	Sykes, 1993
hookeri Allan × R. subsericea Hook. f.		56	Sykes, 1993
mammillaris		28	Sykes, 1993
monroi Hooker f.		28	Sykes, 1993
parkii Buch		84	Sykes, 1993
cf. parkii Buch		84	Sykes, 1993
parkii Buch × R. subsericea Hook. f.		70	Sykes, 1993
petriensis		28	Sykes, 1993
petriensis × R. subsericea Hook. f.		42	Sykes, 1993
sp.		28	Sykes, 1993
subsericea Hooker f.		56	Sykes, 1993
subulata		28	Sykes, 1993
tenuicaulis Hooker f.		28	Sykes, 1993
cf. tenuicaulis Hooker f.		28	Sykes, 1993
tenuicaulis Hooker f. × R. sp.		28	Sykes, 1993
youngii		28	Sykes, 1993
Reichardia			
gaditana (Willk.) Cout.		16	Oberprieler & Vogt, 1993
glauca Matthews		16	Magulaev, 1992a
picroides var. intermedia (Sch. Bip.) Fiori		16	Romano et al., 1991
tingitana (L.) Roth		16	Oberprieler & Vogt, 1993
Rhagadiolus			
stellatus (L.) Gaertn.		10	Nazarova, 1990
stellatus (L.) Gaertn.		10	Oberprieler & Vogt, 1993
Rudbeckia			
laciniata L.		76	Hindáková & Schwarzová, 1987
Rutidosis			
leptorrhynchoides		26	Leeton & Fripp, 1991
Santolina			
rosmarinifolia L. aff. subsp. canescens (Lag.) Nyman		36	Vogt & Oberprieler, 1993
viscosa Lag.	9		Diosdado et al., 1993a
Saussurea			
deltoides (DC.) Sch. Bip.		34	Kondo et al., 1992a
foliosa Ledeb.		26	Krasnikov, 1990
lappa Clarke		36	Siddique & Wafai, 1993
nupuripoensis Miyabe & Miyake		32	Krasnikov, 1990
salsa (Pall.) Spreng.		28	Zakharjeva, 1990
Scorzonera			
austriaca Willd.		14	Stepanov, 1992
cana (C. Meyer) O. Hoffm.		14	Vitek et al., 1992
hispanica var. glastifolia (Willd.) Wallr.		14	Kuzmanov et al., 1993a
hispanica var. latifolia Koch		14	Kuzmanov et al., 1993a
hispanica var. strictiformis Domin		12, 14	Kuzmanov et al., 1993a
iliensis Krasch.		14	Nazarova, 1990

Species	Gam	Spor	Reference
laciniata subsp. calcitrapifolia (M. Vahl) Maire		14	Vogt & Oberprieler, 1993
pseudolanata Grossh.		12+0–1B	Nazarova, 1990
purpurea subsp. rosea (W. & K.) Nyman		12	Kuzmanov et al., 1993a
songorica (Kar. & Kir.) Lipsch. & Vass.		14	Nazarova, 1990
Senecio			
abrotanifolius L.		40	Huber & Baltisberger, 1992
abyssinicus Sch. Bip. ex A. Rich.	5		Gill & Omoigui, 1992
baberka Hutch.	5		Gill & Omoigui, 1992
boissieri DC.		40	Blanca & Cueto, 1992
burtonii Hooker f.		20	Morton, 1993
carpathicus Herbich		40	Baltisberger, 1992
cineraria DC.		40	Murín, 1993
doria L.		40	Murín & Májovský, 1992
elodes Boiss.		40	Blanca & Cueto, 1992
flaccidus var. douglasii (DC.) B. L. Turner & Barkley		c.40	Zhao, Z. & Turner, 1993
flavus (Decne.) Sch. Bip.		40	Díaz Lifante et al., 1992
glaucus L.		18	Díaz Lifante et al., 1992
glaucus subsp. coronopifolius (Maire) Alexander		20	Vogt & Oberprieler, 1993
glaucus subsp. cyprius Meikle		20	Vogt & Oberprieler, 1993a
grandifolius Less.		60+(6–8 fragms.)	Zhao, Z. & Turner, 1993
heterogamus (Bentham) Hemsley		60	Zhao, Z. & Turner, 1993
hochstetteri Sch. Bip. ex A. Rich.	5		Gill & Omoigui, 1992
incanus L.		40	Huber & Baltisberger, 1992
jacobaea L.		80	Murín & Májovský, 1987
jacobaea L.		40	Stepanov, 1992
joppensis Dinsm.		20	Díaz Lifante et al., 1992
keniensis Baker	52II, 52II+3–6I		Beck et al., 1992
keniodendron R. E. & T. C. E. Fr.	50, 52II, 52+1 fragm., 52+5 fragms., 54II		Beck et al., 1992
lelyi Hutch.	5		Gill & Omoigui, 1992
leucanthemifolius var. fradinii (Pomel) Batt.		20	Oberprieler & Vogt, 1993
lividus L.		40	Vogt & Oberprieler, 1993
nevadensis Boiss. & Reut.		40	Blanca & Cueto, 1992
ovirensis DC. subsp. ovirensis		48	Krähenbühl & Küpfer, 1992
quinqueradiatus Boiss.		40	Blanca & Cueto, 1992
×saundersii W. Sauer & E. Beck	52II, 54II	101–105, 110–114	Beck et al., 1992
sessilifolius Hemsley		60	Zhao, Z. & Turner, 1993
squalidus L.		20	Anagnostopoulos & Kamari, 1992
sylvaticus L.	20		Diosdado et al., 1993b
sylvaticus L.		40	Brullo et al., 1991

Species	Gam	Spor	Reference
sylvaticus L.		40	Vitek et al., 1992
vernalis Waldst. & Kit.		20	Díaz Lifante et al., 1992
viscosus L.		40	Hollingsworth et al., 1992
Serratula			
tinctoria L.		22	Vitek et al., 1992
Sigesbeckia			
hartmannii B. L. Turner	15III		Lane & Li, 1993
Silphium			
asteriscus L.		14	Xu, H.-y. et al., 1992
brachiatum Gatt.		14	Xu, H.-y. et al., 1992
gracile A. Gray		14	Xu, H.-y. et al., 1992
integrifolium Michx.		14	Xu, H.-y. et al., 1992
laciniatum L.		14	Xu, H.-y. et al., 1992
perfoliatum L.		14	Xu, H.-y. et al., 1992
perfoliatum L.		14	Xiong et al., 1993
radula Nuttall	8		Smith, E. et al., 1992
terebinthinaceum Jacq.		14	Xu, H.-y. et al., 1992
trifoliatum L.		14	Xu, H.-y. et al., 1992
Simsia			
lagascaeformis DC.	17II		Lane & Li, 1993
spooneri Panero & E. E. Schill.	17		Panero & Schilling, 1992
sylvicola Panero & E. E. Schill.	17		Panero & Schilling, 1992
Solidago			
altissima L.		36	Turner & Zhao, 1992
altissima L.		36, c.36	Zhao, Z. & Turner, 1993
altissima L. var. altissima		36, 54	Semple et al., 1993
altissima var. gilvocanescens (Rydb.) Semple		36	Semple et al., 1992
arguta Aiton		18	Semple et al., 1992
arguta Aiton subsp. arguta	9II		Semple et al., 1993
arguta subsp. caroliniana	9II	18, 36	Semple et al., 1993
bicolor L.	9II		Semple et al., 1993
caesia L.		18	Semple et al., 1992
caesia L.		18	Semple et al., 1993
californica Nuttall	9II		Semple et al., 1992
canadensis L.		22, 42	Xu, B.-s. et al., 1992
canadensis L. var. canadensis	9II		Semple et al., 1993
canadensis L. aff. var. canadensis		36	Semple et al., 1992
canadensis subsp. salebrosa (Piper) Keck		18	Semple et al., 1992
confinis A. Gray		18	Semple et al., 1992
delicatula Small		18	Semple et al., 1993
erecta Pursh	9II		Semple et al., 1993
fistulosa Miller	9II	18	Semple et al., 1993
flexicaulis L.		36	Semple et al., 1993
aff. flexicaulis L.		90	Semple et al., 1993
gigantea Aiton		18, 36, 54	Semple et al., 1993
glomerata Michx.		108	Semple et al., 1993
gracillima Torrey & A. Gray	9II		Semple et al., 1993

Species	Gam	Spor	Reference
guiradonis A. Gray	9II		Semple et al., 1992
hispida Muhlenb.		18	Semple et al., 1993
hispida var. tonsa Fernald		18	Semple et al., 1992
houghtonii Torrey & A. Gray	9II		Semple et al., 1993
juliae G. L. Nesom		18	Turner & Zhao, 1992
juncea Aiton		18	Semple et al., 1992
juncea Aiton		18	Semple et al., 1993
latissimifolia Miller	c.18II, 27II	36, 54	Semple et al., 1993
leavenworthii Torrey & A. Gray		36	Semple et al., 1993
lepida DC.		18	Semple et al., 1993
ludoviciana (A. Gray) Small		18	Semple et al., 1993
missouriensis Nuttall	9II	18	Semple et al., 1993
mollis Bartl. var. mollis	18II		Semple et al., 1993
multiradiata Aiton		18	Semple et al., 1992
nana A. Gray		18	Semple et al., 1992
nemoralis subsp. decemflora (DC.) Brammall	18II		Semple et al., 1993
nemoralis Aiton subsp. nemoralis	9II	18, 36	Semple et al., 1993
nitida Torrey & A. Gray		18	Semple et al., 1993
odora Aiton var. odora	9II	18	Semple et al., 1993
ouachitensis C. E. S. Taylor & R. Taylor	9		Smith, E. et al., 1992
parryi (A. Gray) Greene		18	Semple et al., 1992
patula Muhlenb. var. patula	9II	18	Semple et al., 1993
patula var. strictula Torrey & A. Gray	9II		Semple et al., 1993
petiolaris Ait. var. petiolaris		36	Semple et al., 1992
ptarmicoides (Nees) B. Boivin		18	Semple et al., 1992
puberula Nuttall var. puberula	9II		Semple et al., 1993
puberula var. puberulenta (Nuttall) Chapm.	9II		Semple et al., 1993
pulchra Small	18II		Semple et al., 1993
radula Nuttall		18	Semple et al., 1993
rigida var. glabrata E. L. Braun	9II		Semple et al., 1993
rigida subsp. humilis (Porter) Heard & Semple		18	Semple et al., 1992
rigida var. humilis C. Porter		18	Semple et al., 1993
rigida L. subsp. rigida		36	Semple et al., 1992
rugosa P. Miller		18	Semple et al., 1992
rupestris Raf.		36	Semple et al., 1993
sempervirens L.		18	Semple et al., 1992
sempervirens L.		36	Turner & Zhao, 1992
sempervirens L.		36	Zhao, Z. & Turner, 1993
sempervirens var. mexicana (L.) Fernald	9II	18	Semple et al., 1993
sempervirens L. var. sempervirens		18	Semple et al., 1993
shortii Torrey & A. Gray		18	Semple et al., 1993
simplex Kunth var. simplex		18	Semple et al., 1992
sparsiflora A. Gray		18	Semple et al., 1992
speciosa Nuttall var. speciosa	18II		Semple et al., 1993

Species	Gam	Spor	Reference
spectabilis (D. Eaton) A. Gray		18	Semple et al., 1992
sphacelata Raf.		18	Semple et al., 1993
stricta Aiton	9II	18	Semple et al., 1993
tortifolia Ell.		18	Semple et al., 1993
uliginosa Nuttall		18	Semple et al., 1992
uliginosa Nuttall	18II		Semple et al., 1993
ulmifolia Muhlenb. ex Willd.		18	Semple et al., 1993
virgaurea subsp. minuta (L.) Arc.		18	Huber & Baltisberger, 1992
wrightii A. Gray	9II		Semple et al., 1992
Sonchus			
angustissimus Hooker f.		18	Morton, 1993
arvensis L.	9	18	Hiremath, 1989
asper (L.) Hill		18	Morton, 1993
asper (L.) Hill		18	Vogt & Oberprieler, 1993
elliotianus Hiern	9		Gill & Omoigui, 1992
maritimus L.		18	Vogt & Oberprieler, 1993
microcephalus Mejías		30	Díaz Lifante et al., 1992
oleraceus L.		32	Al-Bermani et al., 1993
oleraceus L.		32	Díaz Lifante et al., 1992
oleraceus L.	16		Gill & Omoigui, 1992
oleraceus L.		32	Xu, B.-s. et al., 1992
oleraceus L.		32	Oberprieler & Vogt, 1993
schweinfurthii Oliver & Hiern	9		Gill & Omoigui, 1992
tenerrimus L.		14	Oberprieler & Vogt, 1993
Sphaeranthus			
flexuosus O. Hoffm.	10		Gill & Omoigui, 1992
senegalensis DC.	10		Gill & Omoigui, 1992
Spilanthes			
filicaulis (Schum. & Thonn.) C. D. Adams		26	Morton, 1993
Stenocarpha			
filiformis (Hemsley) Blake		16	Zhao, Z. & Turner, 1993
Stevia			
salicifolia Cavanilles var. salicifolia		24	Zhao, Z. & Turner, 1993
Struchium			
sparganophorum (L.) Kuntze		32	Morton, 1993
Synedrella			
nodiflora (L.) Gaertn.		40	Morton, 1993
nodiflora (L.) Gaertn.	19		Gill & Omoigui, 1992
Tagetes			
erecta L.		24	Murín, 1993
lucida Cavanilles	11II		Lane & Li, 1993
lunulata Ort.		24	Zhao, Z. & Turner, 1993
mulleri Blake		24	Zhao, Z. & Turner, 1993
patula L.		48	Murín, 1993
tenuifolia Cavanilles		24	Murín, 1993
zypaquinensis Kunth		24	Zhao, Z. & Turner, 1993

Species	Gam	Spor	Reference
Tanacetum			
vulgare L.		18	Hollingsworth et al., 1992
vulgare L.		18	Murín, 1993
Taraxacum			
cf. atlantis-majoris H. Lindb.		32	Oberprieler & Vogt, 1993
bessarabicum (Hornem.) Hand.-Mazz.		16	Mikoláš & Mihoková, 1993
calcem-amans Hudziok		24	Kirschner & Štěpánek, 1992
collinum DC.		32	Krasnikov, 1990
cyprium H. Lindb.		24	Díaz Lifante et al., 1992
dealbatum Hand.-Mazz.		32	Krasnikov, 1990
elegantius Kirschner, H. Ollg. & Stepanek		24	Kirschner & Štěpánek, 1992
erythrospermum Andrz.		32	Krasnikov, 1990
geminidentatum Hudziok		32	Kirschner & Štěpánek, 1992
hollandicum Soest		24	Battjes et al., 1992
irrigatum Kirschner & Stepanek		24	Kirschner & Štěpánek, 1992
leucanthum (Ledeb.) Ledeb.		32	Krasnikov, 1990
obovatum subsp. ochrocarpum Soest		32	Vogt & Oberprieler, 1993
officinale Weber		24+1B	Krasnikov, 1990
paucilobum Hudziok		24	Kirschner & Štěpánek, 1992
paucilobum Hudziok		24	Battjes et al., 1992
printzii Dahlst.		28	Stepanov, 1992
printzii Dahlst.		28	Stepanov, 1992a
pseudoatratum Orazova		24	Krasnikov, 1990
pseudolacistophyllum Soest		24	Kirschner & Štěpánek, 1992
pulchrifolium Markl.		24	Kirschner & Štěpánek, 1992
sangilense Krasnob. & V. Khan.		32	Krasnikov, 1990
sonchoideum (D. Don) Sch. Bip.		32	Kirschner & Štěpánek, 1992
subalpinum Hudziok		24	Battjes et al., 1992
subdolum Kirschner & Stepanek		24	Kirschner & Štěpánek, 1992
tianschanicum Pavl.		28	Stepanov, 1992
uliginosum Kirschner & Stepanek		24	Kirschner & Štěpánek, 1992
uliginosum Kirschner & Stepanek		24	Battjes et al., 1992
vindobonense Soest		32	Battjes et al., 1992
vitabile Kirschner & Stepanek		32	Kirschner & Štěpánek, 1992
Tetramolopium			
consanguineum var. leptophyllum Sherff	9		Lowrey, 1986
filiforme Sherff var. filiforme	9		Lowrey, 1986
filiforme var. polyphyllum	9		Lowrey, 1986
humile subsp. haleakalae	9		Lowrey, 1986
humile Hillebr. var. humile	9		Lowrey, 1986
lepidotum Sherff subsp. lepidotum	9		Lowrey, 1986
remyi (A. Gray) Hillebr.	9		Lowrey, 1986
rockii Sherff var. rockii	9		Lowrey, 1986
rockii var. calcisabulorum	9		Lowrey, 1986
sylvae	9		Lowrey, 1986

Species	Gam	Spor	Reference
Tetraneuris			
linearifolia var. arenicola Bierner et al.	15II		Bierner et al., 1992
Thelesperma			
simplicifolium A. Gray		20	Turner & Zhao, 1992
simplicifolium var. macrocarpum Melchert		60	Zhao, Z. & Turner, 1993
Thrincia			
tuberosa (L.) DC.		8	Díaz Lifante et al., 1992
Thymophylla			
setifolia Lag. var. setifolia	13II		Lane & Li, 1993
Tolpis			
barbata (L.) Gaertner		18	Vogt & Oberprieler, 1993
staticifolia (All.) Sch. Bip.		18	Huber & Baltisberger, 1992
Townsendia			
jonesii var. lutea Welsh		18	Zhao, Z. & Turner, 1993
Tragopogon			
armeniacus Kuth.		12	Nazarova, 1991
armeniacus Kuth.		12	Nazarova, 1990
badachschanicus Boriss.		12	Astanova, 1990
balcanicus Velen.		12	Anagnostopoulos & Kamari, 1992
buphthalmoides (DC.) Boiss.		24+0–1B, 36	Nazarova, 1991
caspitatus S. Nikit.		12	Astanova, 1990
collinus DC.		12	Nazarova, 1991
coloratus C. A. Mey.		12	Nazarova, 1991
conduplicatus S. Nikit.		12	Astanova, 1990
dubius Scop.		12	Nazarova, 1991
graminifolius DC.		12, 24, 36	Nazarova, 1991
kemulariae Kuth.		12	Nazarova, 1991
krascheninnikovii S. Nikit.		12	Nazarova, 1991
kultiassovii M. Pop. ex S. Nikit.		12	Astanova, 1990
latifolius Boiss.		12, 24	Nazarova, 1991
marginatus Boiss. & Buhse		12	Nazarova, 1991
montanus S. Nikit.		12	Astanova, 1990
paradoxus S. Nikit.		12	Astanova, 1990
porrifolius subsp. australis (Jordan) Nyman		12	Vogt & Oberprieler, 1993
pterocarpus DC.		12	Nazarova, 1991
pusillus Bieb.		12, 24	Nazarova, 1991
pusillus Bieb.		24	Nazarova, 1990
reticulatus Boiss. & Huet		12, 24, 36	Nazarova, 1991
segetus Kuthath.		12	Nazarova, 1991
serawschanicus S. Nikit.		12	Astanova, 1990
serotinus Sosn.		12	Nazarova, 1991
sosnowskyi Kuthath.		12	Nazarova, 1991
sp.		24	Vogt & Oberprieler, 1993
tuberosus C. Koch		24	Nazarova, 1991
turkestanicus S. Nikit. ex Pavl.		12	Astanova, 1990
vvedenskyi M. Pop. ex Pavlov		12	Astanova, 1990

Species	Gam	Spor	Reference
Trichocoronis			
rivularis A. Gray		60	Turner & Zhao, 1992
Trichoptilium			
incisum (A. Gray) A. Gray		26	Zhao, Z. & Turner, 1993
Tridax			
coronopifolia (Kunth) Hemsley	27II		Lane & Li, 1993
coronopifolia (Kunth) Hemsley		18	Zhao, Z. & Turner, 1993
Tripleurospermum			
maritimum (L.) Koch		18	Murín, 1993
Triplotaxis			
stellulifera (Bentham) Hutch.		16	Morton, 1993
Tussilago			
farfara L.		60	Hollingsworth et al., 1992
Tuxtla			
pittieri (Greenm.) Villaseñor & Strother		34	Oginuma et al., 1992
Urospermum			
picroides (L.) Scop. ex F. Schm.	5		Ruíz de Clavijo, 1993
Verbesina			
badilloi Panero, Villaseñor & Medina	17		Panero et al., 1993
crocata (Cavanilles) Less.		34	Zhao, Z. & Turner, 1993
encelioides (Cavanilles) Bentham & Hooker f. ex A. Gray		34	Oberprieler & Vogt, 1993
hygrophila Panero & Villaseñor	17		Panero et al., 1993
microptera DC.		34	Zhao, Z. & Turner, 1993
papasquiara Panero & Villaseñor			Panero et al., 1993
pellucida Villaseñor & Panero	17		Villaseñor & Panero, 1993
robinsonii Fernald ex B. L. Rob. & Greenm.		34	Zhao, Z. & Turner, 1993
strotheri Panero & Villaseñor	17		Panero et al., 1993
Vernonia			
ambigua Kotschy & Peyr.	11		Gill & Omoigui, 1992
amygdalina Del.		40	Morton, 1993
biafrae Oliver & Hiern		18	Morton, 1993
biafrae Oliver & Hiern	9		Gill & Omoigui, 1992
blumeoides Hooker f.		36	Morton, 1993
calvoana (Hooker f.) Hooker f.		20	Morton, 1993
flexuosa Sims		40	Ruas et al., 1991
glabra var. hillii (Hutch. & Dalz.) C. D. Adams		20	Morton, 1993
guineensis var. cameroonica (O. Hoffm.) C. D. Adams	9		Gill & Omoigui, 1992
insignis (Hooker f.) Oliver & Hiern		20	Morton, 1993
macrocyanus O. Hoffm.	11		Gill & Omoigui, 1992
myriantha Hooker f.		20	Morton, 1993
nestor S. Moore	9		Gill & Omoigui, 1992
nudiflora Less.		34	Ruas et al., 1991
oaxacana Sch. Bip. ex Klatt		34	Zhao, Z. & Turner, 1993
polyanthes Less.		34	Ruas et al., 1991

Species	Gam	Spor	Reference
polyphylla Sch. Bip. ex Baker		64	Ruas et al., 1991
saussureoides Hutch.	9		Gill & Omoigui, 1992
simplex Less.		40	Ruas et al., 1991
smithiana Less.	10		Gill & Omoigui, 1992
stenostegia (Stapf) Hutch. & Dalz.	9, 11		Gill & Omoigui, 1992
Vicoa			
leptoclada (Webb) Dandy	10		Gill & Omoigui, 1992
Viguiera			
parishii Greene		36	Zhao, Z. & Turner, 1993
potosina S. F. Blake	17II		Lane & Li, 1993
Virgulaster			
ascendens (Lindley) Semple	13II		Semple et al., 1992
Virgulus			
×amethystinus (Nuttall) Reveal & Keener		10	Semple et al., 1992
campestris (Nuttall) J. L. Reveal & C. S. Keener		10	Semple et al., 1992
concolor (L.) Reveal & Keener		8	Semple et al., 1992
ericoides var. ericoides		10	Semple et al., 1992
ericoides var. ericoides		10+0–3s	Semple et al., 1993
ericoides var. pansus (S. F. Blake) Reveal & Keener		10	Semple et al., 1992
falcatus (Lindley) Reveal & Keener		30	Semple et al., 1992
oblongifolius (Nuttall) Reveal & Keener		10	Semple et al., 1993
patens var. gracilis (Hooker) Reveal & Keener	5II		Semple et al., 1993
patens var. patens		20	Semple et al., 1992
patens var. patens		20	Semple et al., 1993
patens var. patentissimus (Lindley) Reveal & Keener		20	Semple et al., 1992
patens var. patentissimus (Lindley) Reveal & Keener		20	Semple et al., 1993
patens var. phlogifolius (Muhl. ex Willd.) Reveal & Keener		20	Semple et al., 1993
Volutaria			
crupinoides (Desf.) Maire		26	Oberprieler & Vogt, 1993
Warionia			
saharae Benthem ex Coss.		34	Oberprieler & Vogt, 1993
Wedelia			
mexicana (Sch. Bip.) McVaugh		24	Turner & Zhao, 1992
scabra (Cavanilles) B. L. Turner		24	Zhao, Z. & Turner, 1993
talpana B. L. Turner		24	Zhao, Z. & Turner, 1993
Wilkesia			
gymnoxiphium A. Gray	14		Carr, 1985
hobdyi	14		Carr, 1985
Xanthium			
strumarium subsp. italicum (Moretti) D. Löve		36	Baltisberger et al., 1993

Species	Gam	Spor	Reference
Xeranthemum			
annuum L.		12	Murín, 1993
inapertum (L.) Miller		28	Oberprieler & Vogt, 1993
Xylanthemum			
pamiricum (O. Hoffm.) Tzvel.		36	Zakharjeva, 1990
Xylorhiza			
tortifolia (Torrey & A. Gray) Greene		12	Semple et al., 1992
tortifolia (Torrey & A. Gray) Greene		12	Zhao, Z. & Turner, 1993
Zaluzania			
parthenioides (DC.) Rzed.	18II		Lane & Li, 1993
Zinnia			
elegans Jacq.		24	Murín, 1993
haageana Regal	12II		Lane & Li, 1993
peruviana (L.) L.	12II		Lane & Li, 1993
BALSAMINACEAE			
Impatiens			
balsamina L.		14	Murín, 1993
balsamina L.		14	Gao & Zhang, 1984
bicornuta Wall.		18	Akiyama et al., 1992
bicornuta Wall.		18	Wakabayashi, 1992
cymbifera Hooker f.		18, 19	Akiyama et al., 1992
discolor DC.		20	Akiyama et al., 1992
exilis Hooker f.		28	Akiyama et al., 1992
exilis Hooker f.		28	Akiyama et al., 1993
exilis Hooker f.		28	Wakabayashi, 1992
falcifer Hooker f.		14	Akiyama et al., 1992
falcifer Hooker f.		14	Wakabayashi, 1992
glandulifera Royle		18	Vitek et al., 1992
irvingii Hooker f. ex Oliv.		14	Morton, 1993
occultans Hooker f.		18	Akiyama et al., 1992
pradhani Hara		18	Akiyama et al., 1992
puberula DC.		20	Akiyama et al., 1992
puberula DC.		20	Wakabayashi, 1992
racemosa DC.		18	Akiyama et al., 1992
radiata Hooker f.		18	Akiyama et al., 1992
scabrida DC.		14	Akiyama et al., 1992
scabrida DC.		14	Wakabayashi, 1992
scullyi Hooker f.		18	Akiyama et al., 1992
scullyi Hooker f.		18	Wakabayashi, 1992
serrata Hooker f.		14, 15	Akiyama et al., 1992
serrata Hooker f.		15	Wakabayashi, 1992
sulcata Wall.		18	Akiyama et al., 1992
sunkoshiensis Akiy., H. Ohba & Wakab.		18	Akiyama et al., 1992
urticifolia Wall.		18	Akiyama et al., 1992
cf. urticifolia Wall.		36	Akiyama et al., 1993

Species	Gam	Spor	Reference
BASELLACEAE			
Ullucus			
tuberosus Caldas		24, 36, 48	Larkka et al., 1992
BEGONIACEAE			
Begonia			
elaeagnifolia		36–39, 72–74, 76	Arends, 1992
karperi		36–38	Arends, 1992
longipetiolata Gilg		34, 36, 38, 71–73	Arends, 1992
squamulosa Hooker f.		36, 38, 71, 74, 76	Arends, 1992
BERBERIDACEAE			
Berberis			
hispanica Boiss. & Reuter	14		Diosdado et al., 1993a
Epimedium			
acuminatum Franch.		12	Kondo et al., 1992a
Mahonia			
bealei (Fortune) Carr.		28	Xu, B.-s. et al., 1992
japonica (Thunberg) DC.		28	Xu, B.-s. et al., 1992
BETULACEAE			
Betula			
pendula Roth		28	Ohri & Ahuja, 1991
Corylus			
avellana L.		c.22	Hollingsworth et al., 1992
BIGNONIACEAE			
Crescentia			
cujete L.	12		Kamble, 1993
BOMBACACEAE			
Bombax			
insigne var. andamanica Prain	9		Sinha, A. R. P. & Mazumdar, 1993
BORAGINACEAE			
Alkanna			
tinctoria Tausch subsp. tinctoria		30	Baltisberger et al., 1993
Anchusa			
aegyptiaca (L.) DC.		16	Díaz Lifante et al., 1992
milleri Spreng.		16	Díaz Lifante et al., 1992
strigosa Banks & Sol.		32	Díaz Lifante et al., 1992
Arnebia			
euchroma (Royle) I. M. Johnst.		14	Fang, S.-m. & Zhang, 1992
guttata Bunge		14	Fang, S.-m. & Zhang, 1992
Asperugo			
procumbens L.	24	48	Luque, 1992

Species	Gam	Spor	Reference
Borago			
officinalis L.		16	Hindáková et al., 1985
Cerinthe			
minor L.		18	Vitek et al., 1992
Cordia			
aurantiaca Baker	16		Gill & Obembe, 1991
Cryptantha			
bakeri (Greene) Payson	12		Sivinski, 1993
barbigera (A. Gray) Greene	12		Sivinski, 1993
cinerea var. abortiva (Greene) Cronquist	12		Sivinski, 1993
cinerea var. jamesii Cronquist	12		Sivinski, 1993
flava (Nelson) Payson	12		Sivinski, 1993
fulvocanescens (S. Watson) Payson	12		Sivinski, 1993
oblata (M. E. Jones) Payson	12		Sivinski, 1993
paysonii (J. F. Macbride) I. M. Johnst.	12		Sivinski, 1993
pusilla (Torrey & A. Gray) Greene	9		Sivinski, 1993
pustulosa (Rydb.) Payson	12		Sivinski, 1993
Cynoglossum			
amplifolium Hochst. ex A. DC.		24	Morton, 1993
lanceolatum subsp. geometricum (Baker & Wright) Brand		24	Morton, 1993
magellense Ten.		24	Baltisberger, 1990
Echium			
vulgare L.		32	Vitek et al., 1992
Heliotropium			
europaeum L.		48	Uhríková et al., 1985
indicum L.	12		Trivedi, M. P. & Trivedi, 1992
Lappula			
deflexa (Wahlenb.) Garcke		24	Kochjarová, 1992
squarrosa (Retz.) Dumort.	24	48	Luque, 1992
Lindelofia			
pterocarpa (Rupr.) M. Pop.		24	Zakharjeva, 1990
Lithodora			
fruticosa (L.) Griseb.		38	Verlaque & Filosa, 1993
Lithospermum			
officinale L.		28+1s	Al-Bermani et al., 1993
officinale L.		28	Vitek et al., 1992
Mertensia			
oblongifolia var. amoena (Nelson) L. O. Williams		48	Milek & Harmon, 1990
oblongifolia var. nevadensis (Nelson) L. O. Williams		24	Milek & Harmon, 1990
oblongifolia (G. Don) G. Don var. oblongifolia		48	Milek & Harmon, 1990
oreophila L. Williams		24	Milek & Harmon, 1990
Microula			
tibetica Bentham		24	Gu et al., 1993a

Species	Gam	Spor	Reference
Moltkia			
suffruticosa (L.) Brand		16	D'Amato & Pavesi, 1990
Myosotis			
alpestris F. W. Schmidt	12	24	Luque, 1992
alpestris F. W. Schmidt		24, 48, 72	Štěpánková, 1993a
alpestris F. W. Schmidt		24, 48	Štěpánková, 1993
arvensis (L.) Hill subsp. arvensis		52	Hrušovská-Osuská, 1988
arvensis (L.) Hill subsp. arvensis		52	Štěpánková, 1993
debilis Pomel	24		Luque, 1992
decumbens Host	16, 32	32	Luque, 1992
decumbens Host		32	Baltisberger & Huber, 1993
discolor Persoon ex Murr.		72	Králik, 1986
discolor Persoon ex Murr. subsp. discolor	36		Luque, 1992
discolor subsp. dubia (Arrond.) Blaise	12		Luque, 1992
lamottiana (Br.-Bl.) Grau	22		Luque, 1992
laxiflora Reichenbach		66	Hrušovská-Osuská, 1988
minutiflora Boiss. & Reut.		48	Luque, 1992
nemorosa subsp. brevisetacea R. Schust.		22	Hrušovská-Osuská, 1988
personii Rouy	24		Luque, 1992
ramosissima Rochel		48	Králik, 1986
ramosissima Rochel	24		Luque, 1992
secunda A. Murray	24	48	Luque, 1992
sparsiflora Mikan f. ex Pohl.		18	Králik, 1986
sparsiflora Pohl		18	Štěpánková, 1993
stenophylla Knaf		48	Králik, 1986
stolonifera (DC.) Gay ex Leresche & Levier		24	Al-Bermani et al., 1993
stricta G. K. Link ex Roem. & Schult.		48	Králik, 1986
stricta G. K. Link ex Roem. & Schult.		48	Luque, 1992
suaveolens Willd.		24	Štěpánková, 1993
sylvatica Ehrh. ex Hoffm.		18	Hollingsworth et al., 1992
sylvatica Ehrh. ex Hoffm.		18	Štěpánková, 1993a
sylvatica subsp. cyanea (Boiss. & Heldr.) Vestergr.		20	Štěpánková, 1993
sylvatica Ehrh. ex Hoffm. subsp. sylvatica		18	Hrušovská-Osuská, 1988
sylvatica Ehrh. ex Hoffm. subsp. sylvatica	9	18	Štěpánková, 1993
aff. vestergrenii Stroh		c.64	Morton, 1993
welwitschii Boiss. & Reut.	12	24	Luque, 1992
Onosma			
simplicissimum L.		14	Zemskova, 1990
volgensis Dobrocz.		14	Zemskova, 1990
Rochelia			
disperma (L. f.) C. Koch		22	Luque, 1992

Species	Gam	Spor	Reference
Symphytum			
tanaicense Stev.		40	Májovský & Uhríková, 1985
tanaicense Stev.		40	Murín & Májovský, 1987
tuberosum L.		96	Hrušovská-Osuská, 1988
BRASSICACEAE			
Alliaria			
petiolata (M. Bieb.) Cavara & Grande	21		Diosdado et al., 1993b
Alyssum			
linifolium Stephan ex Willd.		16	Díaz Lifante et al., 1992
montanum L.		32	Murín, 1993
strigosum Banks & Sol.		16	Díaz Lifante et al., 1992
Anastatica			
hierochuntica L.		22	Díaz Lifante et al., 1992
Anchonium			
elichrysifolium (DC.) Boiss.		14, 20, 21	Çelebioğlu & Favarger, 1993
Arabidopsis			
griffithiana (Boiss.) N. Busch		32	Maluszynska & Heslop-Harrison, 1993
pumila (Stephan) N. Busch		32	Maluszynska & Heslop-Harrison, 1993
thaliana (L.) Heynh.		10	Maluszynska & Heslop-Harrison, 1993
wallichii (Hooker f. & Thomson) N. Busch		16	Maluszynska & Heslop-Harrison, 1993
Arabis			
ionocalyx	8		Çelebioğlu & Favarger, 1993
nova Vill.		16	Murín, 1992
rosea DC.		32	Krähenbühl & Küpfer, 1992
Armoracia			
sisymbrioides (DC.) Cajand.		32	Zhukova, 1990
Aurinia			
saxatilis (L.) Desv.		16	Murín, 1993
Barbarea			
vulgaris R. Br.		16	Al-Bermani et al., 1993
vulgaris R. Br.		16	Hollingsworth et al., 1992
Biscutella			
baetica Boiss. & Reut.	8		Diosdado et al., 1993a
cichoriifolia Loisel.		16	Fiorini, 1992
Brassica			
campestris L.		20	Olin-Fatih & Heneen, 1992
insularis Moris		18	Lentini et al., 1988
insularis Moris var. insularis		18	Verlaque et al., 1992
napus L.		38	Olin-Fatih & Heneen, 1992
napus subsp. oleifera (DC.) Metzg.		38	Al-Bermani et al., 1993
nigra (L.) W. D. J. Koch	8		Diosdado et al., 1993b
oleracea L.		18	Yamanaka et al., 1992
oleracea L.		18	Olin-Fatih & Heneen, 1992

Species	Gam	Spor	Reference
Cakile			
euxina Pobed.		18	Magulaev, 1992a
maritima Scop.	9	18	Diosdado et al., 1993b
Calepina			
irregularis (Asso) Thell.	14		Diosdado et al., 1993b
Camelina			
microcarpa Andrz. ex DC.	13	26	Verlaque & Filosa, 1992
sativa (L.) Crantz	6	12	Verlaque & Filosa, 1992
Cardamine			
africana L.		16	Morton, 1993
amara L.		16	Al-Bermani et al., 1993
arakiana Koidz.		32	Rashid et al., 1992
chelidonia (L.) Medik.		64	Verlaque et al., 1992
glauca Sprengel		16	Baltisberger, 1992
hirsuta L.		16	Morton, 1993
hirsuta L.		16	Díaz Lifante et al., 1992
loxostemonoides O. E. Schulz		32	Rashid & Ohba, 1993
luxurians (O. E. Schulz) Rashid & Obha		32	Rashid & Ohba, 1993
pratensis L.		30–32	Hrušovská-Osuská, 1988
trichocarpa Hochst. ex A. Rich.		32	Morton, 1993
Cardaminopsis			
neglecta (Schult.) Hayek		16	Murín & Paclová, 1986
Carrichtera			
annua (L.) DC.		16	Díaz Lifante et al., 1992
annua (L.) DC.		16	Diosdado et al., 1993a
Cheiranthus			
cheiri L.		14	Murín, 1993
Christolea			
crassifolia Cambess.		14	Gu et al., 1993a
Coincya			
hispida (Cavanilles) Greuter & Burdet	24		Ruíz de Clavijo, 1993
Conringia			
orientalis (L.) Dumort.		14	Verlaque & Filosa, 1992
Coronopus			
squamatus (Forssk.) Asch.		32	Murín, 1992
Crambe			
hispanica L.	15		Ruíz de Clavijo, 1993
Dentaria			
glandulosa Waldst. & Kit.		48	Murín & Májovský, 1987
Didesmus			
bipinnatus (Desf.) DC.	8	16	Warwick et al., 1993
Diplotaxis			
acris (Forssk.) Boiss.		22	Díaz Lifante et al., 1992
brevisiliqua (Cosson) Mart.-Laborde		16	Martínez-Laborde, 1991
gomez-campoi Mart.-Laborde		16	Martínez-Laborde, 1991
Draba			
adamsii Ledeb.	24	48	Brochmann et al., 1992
adamsii Ledeb.		48	Brochmann, 1993

Species	Gam	Spor	Reference
aizoides L. subsp. aizoides		16	Murín, 1986
alpina L.	40	80	Brochmann et al., 1992
alpina L.		80	Brochmann, 1993
arctica Vahl	40	80	Brochmann et al., 1992
arctica Vahl		80	Brochmann, 1993
cacuminum E. Ekman	32		Brochmann et al., 1992
cacuminum E. Ekman		64	Brochmann, 1993
cinerea Adams	24		Brochmann et al., 1992
cinerea Adams		48	Brochmann, 1993
corymbosa R. Br. ex DC.	64	128	Brochmann et al., 1992
corymbosa R. Br. ex DC.		128	Brochmann, 1993
crassifolia R. Graham	c.20	40	Brochmann et al., 1992
crassifolia R. Graham		64	Brochmann, 1993
daurica DC.	32	64	Brochmann et al., 1992
daurica DC.		64	Brochmann, 1993
dubia Suter		16	Murín, 1986
fladnizensis Wulfen	8	16	Brochmann et al., 1992
fladnizensis Wulfen		16	Brochmann, 1993
incana L.		32	Brochmann et al., 1992
incana L.		32	Brochmann, 1993
klasterskyi Chrtek		16	Murín, 1986
lactea Adams	24	48	Brochmann et al., 1992
lactea Adams		48	Brochmann, 1993
lasiocarpa Rochel.		16	Murín, 1986
micropetala Hooker	16		Brochmann et al., 1992
nivalis Liljebl.		16	Brochmann et al., 1992
nivalis Liljebl.		16	Brochmann, 1993
norvegica Gunnerus	24	48	Brochmann et al., 1992
norvegica Gunnerus		48	Brochmann, 1993
oxycarpa Sommerf.	32	64	Brochmann et al., 1992
oxycarpa Sommerf.		64	Brochmann, 1993
subcapitata Simm.	8		Brochmann et al., 1992
subcapitata Simm.		16	Brochmann, 1993
Erophila			
verna (L.) A. P. DC.		34	Díaz Lifante et al., 1992
verna subsp. microcarpa (Wibiral) Oberd.		36	Murín & Feráková, 1986
Eruca			
sativa subsp. longirostris (Uechtr.) Jahand. & Maire		22	Díaz Lifante et al., 1992
vesicaria (L.) Cavanilles		22	Zhang, Y.-x. et al., 1993
Erucaria			
erucarioides (Coss. & Durieu) C. Mueller		16	Warwick et al., 1993
Erysimum			
baeticum Polatschek subsp. baeticum	28		Blanca et al., 1992
baeticum subsp. bastetanum Blanca & Morales	14		Blanca et al., 1992
cazorlense (Heywood) J. Holub	14		Blanca et al., 1992

Species	Gam	Spor	Reference
crassipes Fisch. & C. A. Mey.	7	14	Çelebioğlu & Favarger, 1993
diffusum Ehrh.		28	Murín & Májovský, 1987
diffusum Ehrh.		14, 28	Murín & Májovský, 1992
duriaei Boiss.	13	14, 26, 30, 40	Clot, 1992
fitzii Polatschek	7		Blanca et al., 1992
gomezcampoi Polatschek		14	Clot, 1992
gorbeanum Polatschek	15–20, 24–26, 29–32, 38	36, 38, 49, 50, 52, 60–62, etc.	Clot, 1992
mediohispanicum Polatschek	13	26, 28	Clot, 1992
mediohispanicum Polatschek subsp. mediohispanicum	7		Blanca et al., 1992
myriophyllum Lange	14		Blanca et al., 1992
nevadense Reuter	7		Blanca et al., 1992
popovii Rothm.	14		Blanca et al., 1992
ruscinonense Jordan		14	Clot, 1992
scabrum DC.		28	Çelebioğlu & Favarger, 1993
seipkae Polatschek	13, 26	14, 26	Clot, 1992
Eunomia			
rotundifolia C. A. Mey.		14	Magulaev, 1992a
Euzomodendron			
bourgeanum Cosson		34	Diosdado et al., 1993a
Foleyola			
billotii Maire	16		Warwick et al., 1993
Hediniopsis			
czukotica Botsch. & Petrovsky		24	Zhukova, 1990
Hirschfeldia			
incana (L.) Lagr.-Fossat	7		Çelebioğlu & Favarger, 1993
Hutchinsia			
alpina subsp. brevicaulis (Hoppe) Arc.		12	Murín & Paclová, 1986
Hymenolobus			
procumbens (L.) Nuttall ex Torrey & A. Gray		12	Díaz Lifante et al., 1992
procumbens (L.) Nuttall ex Torrey & A. Gray		12	Morales, 1992
Iberis			
contracta Persoon	7		Diosdado et al., 1993b
crenata Lamarck	7		Diosdado et al., 1993b
Isatis			
allioni P. W. Ball		14	Baltisberger, 1990
jacutensis (N. Busch) N. Busch		28	Zhukova, 1990
microcarpa Boiss.		14	Díaz Lifante et al., 1992
taurica Bieb.		28	Magulaev, 1992a
Leiospora			
bellidifolia (Danguy) Botsch. & Pachom.		14	Zakharjeva, 1990

Species	Gam	Spor	Reference
Lepidium			
apetalum Willd.		32	Hurka et al., 1992
bonariense L.		32	Hurka et al., 1992
cardamines L.		16	Johnson, 1993
fasciculatum Thell.		32	Johnson, 1993
hirtum subsp. nebrodense (Rafin.) Thell.		16	Hurka et al., 1992
hirtum subsp. petrophilum (Cosson) Thell.		16	Johnson, 1993
hyssopifolium Desv.		32	Johnson, 1993
latifolium L.	12		Silvestre, 1993
leptopetalum F. Muell.	c.12	24	Hurka et al., 1992
linifolium (Desf.) Steudel		32	Hurka et al., 1992
monoplocoides F. Muell.		32	Hurka et al., 1992
muelleriferdinandi Thell.		48	Hurka et al., 1992
nitidum Nuttall ex Torrey & A. Gray	16	32	Hurka et al., 1992
oxytrichum Sprague		24	Hurka et al., 1992
pseudohyssopifolium Hewson		32	Hurka et al., 1992
sativum L. cv. Danish		24	Murín, 1986
spinosum Ard.		16	Hurka et al., 1992
subulatum L.	8	16	Hurka et al., 1992
Lobularia			
maritima (L.) Desv.		24	Murín, 1993
Lunaria			
annua subsp. pachyrhiza (Borbas) Hayek		30	Baltisberger et al., 1993
Matthiola			
aspera Boiss.		14	Díaz Lifante et al., 1992
incana (L.) R. Br.		14	Murín, 1993
Moricandia			
arvensis (L.) DC.		28	Diosdado et al., 1993a
foleyi Batt.	11	22	Warwick et al., 1993
Myagrum			
perfoliatum L.		14	Verlaque & Filosa, 1992
Nasturtium			
officinale R. Br.	16		Diosdado et al., 1993b
Neslia			
apiculata Fisch., C. A. Mey. & Avé-Lall.	21	42	Verlaque & Filosa, 1992
Notoceras			
bicorne (Aiton) Amo		22	Díaz Lifante et al., 1992
Petrocallis			
pyrenaica (L.) R. Br.		14	Marhold & Valachovič, 1990
Raphanus			
sativus L.		18	Yamanaka et al., 1992
sativus L.		18	Bakale & Srinivasu, 1990
Rorippa			
indica (L.) Hiern		48	Xu, B.-s. et al., 1992

Species	Gam	Spor	Reference
Schouwia			
purpurea (Forssk.) Schweinfurth	18		Warwick et al., 1993
Sisymbrium			
erysimoides Desf.		14	Díaz Lifante et al., 1992
irio L.		14	Díaz Lifante et al., 1992
Sphaerocardamum			
stellatum (S. Watson) Rollins	8		Rollins, 1984
Succowia			
balearica (L.) Medik.		36	Verlaque et al., 1992
Teesdalia			
coronopifolia (Bergeret) Thell.		36	Díaz Lifante et al., 1992
Tetracme			
pamirica Vass.	14		Raina & Gohil, 1992
Thlaspi			
perfoliatum L.	21		Ruíz de Clavijo, 1993
perfoliatum L.		14	Díaz Lifante et al., 1992
Trachystoma			
labasii Maire	8	16	Warwick et al., 1993
BROMELIACEAE			
Brocchinia			
cinerea (Delile) Vis.		18	Oberprieler & Vogt, 1993
BUDDLEIACEAE			
see			
LOGANIACEAE			
BUTOMACEAE			
Butomus			
umbellatus L.		26, 39	Krahulcová & Jarolímová, 1993
BUXACEAE			
Pachysandra			
axillaris Franch. subsp. axillaris		48	Boufford & Xiang, 1992
procumbens Michx.		24	Boufford & Xiang, 1992
terminalis Siebold & Zucc.		24	Boufford & Xiang, 1992
Simmondsia			
chinensis (Link) C. K. Schneid.		52	Tobe et al., 1992
CACTACEAE			
Carnegiea			
gigantea (Engelm.) Britton & Rose	11		Pinkava et al., 1992a
Coryphantha			
robbinsiorum (W. H. Earle) A. Zimmerman	11		Pinkava et al., 1992a
robertii A. Berger	11		Pinkava et al., 1992a
vivipara (Nuttall) Britton & A. Br. var. vivipara	11		Pinkava et al., 1992a

Species	Gam	Spor	Reference
Echinocereus			
bonkerae Thornber & Bonker	11		Pinkava et al., 1992a
dasyacanthus (Engelm.) N. P. Taylor	22		Pinkava et al., 1992a
engelmannii var. acicularis (Engelm. & Big.) Engelm. ex Rumpler	22II		Pinkava et al., 1992
engelmannii var. acicularis Benson		44	Pinkava et al., 1992a
engelmannii var. chrysocentrus (Engelm. & Bigel.) Engelm. ex Rumpler		44	Pinkava et al., 1992a
engelmannii (Parry) Rumpler var. engelmannii		44	Pinkava et al., 1992a
engelmannii var. howei L. D. Benson		44	Pinkava et al., 1992a
engelmannii var. variegatus (Engelm.) Engelm. ex Rumpler		44	Pinkava et al., 1992a
fasciculatus var. boyce-thompsonii (Orcutt) L. D. Benson		44	Pinkava et al., 1992a
fasciculatus (Engelm.) L. D. Benson var. fasciculatus		44	Pinkava et al., 1992a
fendleri Rumpler var. fendleri	11		Pinkava et al., 1992a
fendleri var. rectispinus (Peeb.) L. D. Benson	11		Pinkava et al., 1992a
ledingii Peebles	11		Pinkava et al., 1992a
nicholii (L. D. Benson) B. D. Parfitt	11II		Pinkava et al., 1992
nicholii (L. D. Benson) B. D. Parfitt	11		Pinkava et al., 1992a
Echinomastus			
erectocentrus (J. M. Coult.) Britton & Rose var. erectocentrus	11		Pinkava et al., 1992a
erectrocentrus var. acunensis (Marshall) Bravo	11II		Pinkava et al., 1992
warnockii (L. D. Benson) Glass & Foster	11		Pinkava et al., 1992a
Epiphyllum			
macropterum (Lem.) Britton & Rose	11		Kamble, 1993
Ferocactus			
cylindraceus var. lecontei (Engelmann) Bravo	11		Pinkava et al., 1992a
Lophocereus			
schottii (Engelm.) Britton & Rose	11		Pinkava et al., 1992a
Mammillaria			
carmenae Castañeda	11		Pinkava et al., 1992a
heyderi var. bullingtoniana P. Pierce & Schwer.	11		Pinkava et al., 1992a
heyderi var. macdougalii (Rose) L. D. Benson	11		Pinkava et al., 1992a
Opuntia			
acanthocarpa var. coloradensis L. D. Benson	11II		Pinkava et al., 1992
acanthocarpa var. coloradensis L. D. Benson	11		Pinkava et al., 1992a

Species	Gam	Spor	Reference
acanthocarpa var. major (Engelm. & Bigelow) L. D. Benson	11		Pinkava et al., 1992a
acanthocarpa var. major (Engelm. & Bigelow) L. D. Benson × O. spinosior (Engelm.) Toumey	11		Pinkava et al., 1992a
acanthocarpa var. thornberi (Thornb. & Bonker) Benson	11		Pinkava et al., 1992a
arenaria Engelm.	11		Pinkava et al., 1992a
aurea Baxter		66	Pinkava et al., 1992a
basilaris var. brachyclada (Griffiths) Munz ex L. D. Benson	11		Pinkava et al., 1992a
basilaris var. heilii Welsh & Neese	11		Pinkava et al., 1992a
basilaris var. treleasei (J. M. Coult.) Toumey		33	Pinkava et al., 1992a
bigelovii Engelm.	11III		Pinkava et al., 1992
chaffeyi Britton & Rose		44	Pinkava et al., 1992a
chlorotica Engelm. & Bigelow	11		Pinkava et al., 1992a
chlorotica Engelm. & Bigelow × O. santa-rita (Griffiths & Hare) Rose	11		Pinkava et al., 1992a
cholla Weber	11		Pinkava et al., 1992a
echinocarpa Engelm. & Bigelow	11		Pinkava et al., 1992a
engelmannii Engelmanii var. engelmannii	33		Pinkava et al., 1992a
fulgida Engelm. var. fulgida	11III		Pinkava et al., 1992
fulgida Engelm. var. fulgida	11	33	Pinkava et al., 1992a
fulgida var. mammillata (Schott ex Engelm.) J. M. Coult.	11		Pinkava et al., 1992a
imbricata (Haw.) DC. var. imbricata	11		Pinkava et al., 1992a
imbricata (Haw.) DC. var. imbricata × O. spinosior (Engelm.) Toumey	11		Pinkava et al., 1992a
×kelvinensis V. & K. A. Grant	11	33	Pinkava et al., 1992a
kunzei Rose	22II		Pinkava et al., 1992
kunzei Rose		44	Pinkava et al., 1992a
leptocaulis DC.	11	33, 44	Pinkava et al., 1992a
littoralis (Engelm.) Cockerell		66	Pinkava et al., 1992a
macrocentra Engelm.		44	Pinkava et al., 1992a
macrorhiza Engelm. var. macrorhiza		44	Pinkava et al., 1992a
nicholii L. Benson		66	Pinkava et al., 1992a
oricola Philbrick		66	Pinkava et al., 1992a
parishii Orcutt	11		Pinkava et al., 1992a
parryi Engelm. var. parryi	11		Pinkava et al., 1992a
parryi var. serpentina (Engelm.) L. D. Benson	11		Pinkava et al., 1992a
phaeacantha Engelm.		66	Pinkava et al., 1992a
polyacantha var. trichophora (Engelm. & Bigelow) J. M. Coult.	11		Pinkava et al., 1992a
prolifera Engelm.		33, 66	Pinkava et al., 1992a
ramosissima Engelm.	11	44	Pinkava et al., 1992a

Species	Gam	Spor	Reference
rosarica Lindsay	11		Pinkava et al., 1992a
rufida Engelm.	11		Pinkava et al., 1992a
santa-rita (Griffiths & Hare) A. Rose	11		Pinkava et al., 1992a
spinosior (Engelm.) Toumey	11		Pinkava et al., 1992a
stricta var. dillenii (Ker Gawl.) L. D. Benson	33		Pinkava et al., 1992a
strigil Engelm.	11		Pinkava et al., 1992a
vaseyi (J. M. Coult.) Britton & Rose		66	Pinkava et al., 1992a
whipplei Engelm.	11		Pinkava et al., 1992a
wolfii (L. D. Benson) M. S. Baker		66	Pinkava et al., 1992a
Pediocactus			
peeblesianus var. fickeiseniae L. D. Benson	11		Pinkava et al., 1992a
Sclerocactus			
parviflorus var. intermedius (Peeb.) Woodruff & L. Benson	11		Pinkava et al., 1992a
cf. spinosior (Engelm.) Woodruff & L. Benson	11		Pinkava et al., 1992a
Stenocereus			
thurberi (Engelm.) Buxb.	11		Pinkava et al., 1992a
CAESALPINIACEAE			
see			
FABACEAE			
CALYCERACEAE			
Acicarpha			
tribuloides Juss.		16	Benko-Iseppon, 1992
CAMPANULACEAE			
Adenophora			
lamarckii Fisch.		34	Stepanov, 1992
Apetahia			
raiateensis Baillon	14		Raven & Carlquist, 1993
Campanula			
abietina Griseb. & Schenk		80	Májovský & Uhríková, 1985
carpatica Jacq.		34	Murín, 1993
glomerata subsp. hispida (Witasek) Hayek		30	Anchev, 1993
persicifolia L.		16	Murín, 1993
phrygia Jaub. & Spach.		16	Anchev, 1993
reatina Lucchese		34+2B	Lucchese, 1993
sibirica L.		34	Hindáková et al., 1985
specularioides Coss.		20	Aparicio, 1993
trichocalycina Tenore		32	Anchev, 1993
Cyanea			
remyi Rock		28	Kiehn, 1993
Edraianthus			
serbicus (Kern.) Petr.		32	Kuzmanov et al., 1992

Species	Gam	Spor	Reference
Lobelia			
bequaertii De Wild.	14		Knox & Kowal, 1993
bridgesii Hooker & Arn.	21		Lammers & Hensold, 1992
cardinalis L.		14	Turner & Zhao, 1992
chinensis Lour.		42	Xu, B.-s. et al., 1992
columnaris Hooker f.		28	Morton, 1993
excelsa Bonpland	21		Lammers & Hensold, 1992
giberroa Hemsley	14		Knox & Kowal, 1993
gregoriana Baker f. subsp. gregoriana	14		Knox & Kowal, 1993
loochooensis Koidz.		14	Murata, 1992
mildbraedii Engl.	14		Knox & Kowal, 1993
morogoroensis E. B. Knox & Pocs	14		Knox & Kowal, 1993
petiolata Hauman	14		Knox & Kowal, 1993
polyphylla Hooker & Arn.	21		Lammers & Hensold, 1992
sp.		14	Pittman, 1993
stuhlmannii Stuhlm. × L. giberroa Hemsl.	c.14		Knox & Kowal, 1993
telekii Schweinf.	14		Knox & Kowal, 1993
thuliniana E. B. Knox	14		Knox & Kowal, 1993
tupa L.	21		Lammers & Hensold, 1992
wollastonii Bak. f.	14		Knox & Kowal, 1993
Siphocampylus			
foliosus Griseb. var. foliosus	14		Bernardello et al., 1990
Wahlenbergia			
aridicola	9, 18		Smith, P., 1992
ceracea	9		Smith, P., 1992
communis	8, 9, 18		Smith, P., 1992
densifolia	9		Smith, P., 1992
fluminalis	18		Smith, P., 1992
glabra	9		Smith, P., 1992
gloriosa	9		Smith, P., 1992
gracilenta	18		Smith, P., 1992
gracilis (G. Forster) Schrad.	27		Smith, P., 1992
graniticola Carolin	9, 18		Smith, P., 1992
gymnoclada	9		Smith, P., 1992
hederacea (L.) Reichenbach		36	Hollingsworth et al., 1992
islensis	9		Smith, P., 1992
littoricola	27, 36		Smith, P., 1992
luteola	9, 18		Smith, P., 1992
mannii Vatke		18	Morton, 1993
multicaulis Bentham	18, 27, 36		Smith, P., 1992
planiflora subsp. longipila	9, 18		Smith, P., 1992
planiflora subsp. planiflora	18, 27		Smith, P., 1992
queenslandica	9, 18		Smith, P., 1992
scoulicola	9		Smith, P., 1992
stricta subsp. alterna	9, 18		Smith, P., 1992
stricta Sweet subsp. stricta	9, 18		Smith, P., 1992
tumidifructa	27		Smith, P., 1992

Species	Gam	Spor	Reference
CANNABACEAE			
see			
MORACEAE			
CAPPARACEAE			
Atamisquea			
emarginata Miers ex Hooker & Arn.	8II		Pinkava et al., 1992
CAPRIFOLIACEAE			
Abelia			
chinensis R. Br.		32	Benko-Iseppon, 1992
grandiflora L.		32	Benko-Iseppon, 1992
Diervilla			
lonicera Miller		36	Benko-Iseppon, 1992
rivularis Gatt.		36	Benko-Iseppon, 1992
sessilifolia Buckley		36	Benko-Iseppon, 1992
Kolkwitzia			
amabilis Graebn.		32	Benko-Iseppon, 1992
Leycesteria			
formosa Wall.		18	Benko-Iseppon, 1992
Linnaea			
borealis L.		32	Benko-Iseppon, 1992
Lonicera			
alpigena L.		36	Benko-Iseppon, 1992
altaica Pall.		36+0–4B	Plekhanova et al., 1992
altaica Pall.		36	Benko-Iseppon, 1992
buschiorum Pojark.		36	Plekhanova et al., 1992
caerulea L.		36	Plekhanova et al., 1992
caprifolium L.		18	Benko-Iseppon, 1992
caprifolium L.		18	Benko-Iseppon & Morawetz, 1993
chrysantha Turcz. ex Ledeb.		18	Benko-Iseppon, 1992
coerulea L.		36	Benko-Iseppon, 1992
edulis (Turcz. ex Herder) Turcz. ex Freyn		18+0–4B, 36	Plekhanova et al., 1992
emphyllocalyx		36	Plekhanova et al., 1992
etrusca Santi		18	Benko-Iseppon, 1992
ferdinandii Franch.		36	Benko-Iseppon, 1992
glehnii Fr. Schmidt		18	Benko-Iseppon, 1992
heckrottii Rehder		18	Benko-Iseppon, 1992
iliensis Pojark.		18	Plekhanova et al., 1992
involucrata (Richardson) Banks		18	Benko-Iseppon, 1992
japonica Thunberg		18	Benko-Iseppon, 1992
kamtschatica (Sevast.) Pojark.		36	Plekhanova et al., 1992
maackii (Rupr.) Maxim.		18	Benko-Iseppon, 1992
maximowiczii (Rupr.) Regel		18	Benko-Iseppon, 1992
microphylla Willd. ex Roem. & Schult.		18	Benko-Iseppon, 1992
morrowii Gray		18	Benko-Iseppon, 1992
nigra L.		18	Benko-Iseppon, 1992

Species	Gam	Spor	Reference
nigra L.		18	Benko-Iseppon & Morawetz, 1993
pallasii Ledeb.		36+0–2B	Plekhanova et al., 1992
periclymenum L.		18	Benko-Iseppon, 1992
periclymenum subsp. hispanica (Boiss. & Reuter) Nyman	18		Diosdado et al., 1993b
regeliana Boczkar.		18+0–2B	Plekhanova et al., 1992
ruprechtiana Regel		18	Benko-Iseppon, 1992
ruprechtiana Regel		18	Benko-Iseppon & Morawetz, 1993
stenantha Pojark.		36+0–3B	Plekhanova et al., 1992
tatarica L.		18	Benko-Iseppon, 1992
tatarica L.		18	Benko-Iseppon & Morawetz, 1993
turczaninovii Pojark.		36	Plekhanova et al., 1992
villosa (Michx.) Roem. & Schult.		36	Plekhanova et al., 1992
xylosteum L.		18	Benko-Iseppon, 1992
Sambucus			
australasica (Lindley) Fritsch		40	Benko-Iseppon, 1992
australis Cham. & Schltdl.		37	Benko-Iseppon, 1992
caerulea Raf.		38	Benko-Iseppon, 1992
callicarpa Greene		38	Benko-Iseppon, 1992
canadensis L.		36	Benko-Iseppon, 1992
coreana (Nakai) Kom. & Aliss.		36	Benko-Iseppon, 1992
ebulus L.		36	Benko-Iseppon, 1992
formosana Nakai		36	Benko-Iseppon, 1992
maderensis Lowe		36	Benko-Iseppon, 1992
melanocarpa Gray		38	Benko-Iseppon, 1992
mexicana C. Presl ex DC.		36	Benko-Iseppon, 1992
nigra L.		36	Hollingsworth et al., 1992
nigra L.		36	Li, X.-l. et al., 1993
nigra L.		36	Benko-Iseppon, 1992
nigra var. laciniata Weston		36	Benko-Iseppon & Morawetz, 1993
palmensis Link		36	Benko-Iseppon, 1992
peruviana Kunth		c.72	Benko-Iseppon, 1992
pubens Michx.		36	Benko-Iseppon, 1992
racemosa L.		36	Benko-Iseppon, 1992
sachalinensis Pojark.		38	Benko-Iseppon, 1992
sieboldiana Blume ex Miq.		38	Benko-Iseppon, 1992
viridis Petrov		36	Benko-Iseppon, 1992
wightiana Wall. ex Wight & Arn.		36	Benko-Iseppon, 1992
williamsii Hance		36	Benko-Iseppon, 1992
williamsii Hance		36	Benko-Iseppon & Morawetz, 1993
Symphoricarpos			
albus (L.) Blake		54	Benko-Iseppon, 1992
×chenaultii Rehder		18	Benko-Iseppon, 1992
orbiculatus Moench		18	Benko-Iseppon, 1992
rivularis Suksd.		72	Benko-Iseppon, 1992
Triosteum			
erythrocarpum Harry Sm.		18	Benko-Iseppon, 1992

Species	Gam	Spor	Reference
hirsutum Wall.		18	Benko-Iseppon, 1992
pinnatifidum Maxim.		36	Benko-Iseppon, 1992
Viburnum			
burejaeticum Regel & Herd.		18	Benko-Iseppon, 1992
carlcephalum Burk. ex R. B. Pike		18	Benko-Iseppon, 1992
corylifolium Hooker f. & Thoms.		18	Benko-Iseppon, 1992
edule (Michaux) Raf.		18	Benko-Iseppon, 1992
judii Rehder		18	Benko-Iseppon, 1992
lantana L.		18	Benko-Iseppon, 1992
lantanoides Michx.		18	Benko-Iseppon, 1992
macrocephalum Fortune		18	Benko-Iseppon, 1992
mongolicum (Pall.) Rehder		18	Benko-Iseppon, 1992
opulus L.		18	Benko-Iseppon, 1992
opulus L.		18	Benko-Iseppon & Morawetz, 1993
opulus var. roseum L.		18	Benko-Iseppon, 1992
orientale Pall.		18	Benko-Iseppon, 1992
rhytidophyllum Hemsley		18	Benko-Iseppon, 1992
rigidum Vent.		18	Benko-Iseppon, 1992
sargentii Koehne		18	Benko-Iseppon, 1992
urceolatum Siebold & Zucc.		18	Benko-Iseppon, 1992
Weigela			
coraeensis Thunberg		36	Benko-Iseppon, 1992
floribunda (Siebold & Zucc.) K. Koch		36	Benko-Iseppon, 1992
florida (Bunge) A. DC.		36	Benko-Iseppon, 1992
praecox (Lemoine) Bailey		36	Benko-Iseppon, 1992
CARICACEAE			
Carica			
quercifolia (A. St.-Hil.) Hieron.	9		Bernardello et al., 1990
CARYOPHYLLACEAE			
Agrostemma			
githago L.		48	Reynaud et al., 1993
Arenaria			
arundana Gallego	17		Aparicio, 1993
biflora L.		20	Lara Ruiz, 1993
blepharophylla var. parviflora (Fenzl) McNeill		22	Çelebioğlu & Favarger, 1993
leptoclados (Reichenbach) Guss.		20	Lara Ruiz, 1993
leptoclados (Reichenbach) Guss.		20	Çelebioğlu & Favarger, 1993
meyeri Fenzl		22	Wang, H.-p. & Zhang, 1992
pomelii Munby	10		Aparicio, 1993
pseudacantholimon Bornm.	11	22	Çelebioğlu & Favarger, 1993
purpurascens DC.		46	Lara Ruiz, 1993
rotundifolia M. Bieb. subsp. rotundifolia		44+0–1B	Çelebioğlu & Favarger, 1993
Bufonia			
euboica Phitos & Kamari		18	Phitos & Kamari, 1992

Species	Gam	Spor	Reference
Cerastium			
brachypetalum subsp. roeseri (Boiss. & Heldr.) Nyman	38		Çelebioğlu & Favarger, 1993
carinthiacum Vest subsp. carinthiacum		36	Májovský & Váchová, 1986
cerastoides (L.) Britton		38	Lara Ruiz, 1993
dichotomum L.		38	Lara Ruiz, 1993
dichotomum L. subsp. dichotomum	19	38	Çelebioğlu & Favarger, 1993
diffusum Persoon	36±1		Çelebioğlu & Favarger, 1993
dubium (Bast.) Guepin	19		Çelebioğlu & Favarger, 1993
fontanum subsp. vulgare (Hartman) Greuter & Burdet	72		Çelebioğlu & Favarger, 1993
glomeratum Thuill.		72	Díaz Lifante et al., 1992
glomeratum Thuill.	36		Çelebioğlu & Favarger, 1993
indicum Wight & Arn.		36	Morton, 1993
lanatum Lamarck		72	Uhríková & Paclová, 1986
octandrum Hochst. ex A. Rich.		72	Morton, 1993
uniflorum Clairv.		36	Murín & Paclová, 1986
Dianthus			
barbatus L.		30	Zhang, T.-j., 1992
barbatus L.		30	Murín, 1993
carthusianorum L.		30	Lara Ruiz, 1993
carthusianorum subsp. latifolius (Griseb. & Schenk) Hegi		30	Murín & Svobodová, 1992
caryophyllus L.		30	Murín, 1993
chinensis L.		30	Zhang, T.-j., 1992
chinensis L.		30	Gao & Zhang, 1984
deltoides L.		30	Vitek et al., 1992
morisianus Vals.		30	Villa, 1990
superbus L.		30	Zhang, T.-j., 1992
superbus L. subsp. superbus		30	Vitek et al., 1992
sylvestris subsp. godronianus (Jordan) Gamisans		30	Verlaque et al., 1992
Drymaria			
cordata (L.) Willd. ex Roem. & Schult.		24	Morton, 1993
villosa Cham. & Schlechter		c.48	Morton, 1993
Eremogone			
capillaris (Poiret) Fenzl		22	Krasnikov, 1990
Gypsophila			
capituliflora Rupr.		34	Zakharjeva, 1990
davurica Turcz. ex Fenzl		34	Wang, H.-p. & Zhang, 1992
eriocalyx Boiss.	17		Çelebioğlu & Favarger, 1993
libanotica Boiss.	17		Çelebioğlu & Favarger, 1993
paniculata L.		34, 68	Váchová & Feráková, 1986
paniculata L.		34	Murín, 1993
repens L.		34	Lara Ruiz, 1993
uralensis Less.		34	Zhukova, 1990

Species	Gam	Spor	Reference
Herniaria			
glabra L.		18	Çelebioğlu & Favarger, 1993
hirsuta L.	18	36	Çelebioğlu & Favarger, 1993
incana Lamarck	9	18	Çelebioğlu & Favarger, 1993
Holosteum			
umbellatum L. subsp. umbellatum		20	Lara Ruiz, 1993
Melandrium			
apricum (Turcz. ex Fisch. & Mey.) Rohrb.		72	Wang, H.-p. & Zhang, 1992
Minuartia			
anatolica Woron. var. anatolica	15	30	Çelebioğlu & Favarger, 1993
anatolica var. polymorpha McNeill	15	30	Çelebioğlu & Favarger, 1993
gerardii (Willd.) Hayek		24	Májovský & Uhríková, 1985
globulosa (Lab.) Schinz & Thell.		30	Çelebioğlu & Favarger, 1993
hirsuta subsp. falcata (Griseb.) Mattf.	30		Çelebioğlu & Favarger, 1993
intermedia (Boiss.) Hand.-Mazz.	13		Çelebioğlu & Favarger, 1993
multinervis (Boiss.) Bornm.	14	28	Çelebioğlu & Favarger, 1993
recurva subsp. oreina (Mattfeld) McNeill	15		Çelebioğlu & Favarger, 1993
recurva Schinz & Thell. subsp. recurva		30	Lara Ruiz, 1993
sedoides (L.) Hiern		52	Kochjarová, 1992
umbellulifera subsp. pontica (Bornm.) McNeill	13		Çelebioğlu & Favarger, 1993
verna (L.) Hiern		48	Májovský & Uhríková, 1985
Moenchia			
mantica (L.) Bartl.	19		Çelebioğlu & Favarger, 1993
Paronychia			
argentea Lamarck		28	Çelebioğlu & Favarger, 1993
Petrorhagia			
alpina subsp. olympica (Boiss.) Ball & Heywood	15	30	Çelebioğlu & Favarger, 1993
saxifraga (L.) Link	15	30	Çelebioğlu & Favarger, 1993
Polycarpon			
tetraphyllum (L.) L.	16	32	Çelebioğlu & Favarger, 1993
Pteranthus			
dichotomus Forssk.	16		Ruíz de Clavijo, 1993
dichotomus Forssk.		32	Díaz Lifante et al., 1992
Rhodalsine			
geniculata (Poiret) F. N. Williams		18	Diosdado et al., 1993a
Sagina			
abyssinica subsp. aequinoctialis Hedb.		c.60	Morton, 1993
saginoides (L.) Karst.		22	Çelebioğlu & Favarger, 1993
saginoides (L.) Karst. subsp. saginoides		22	Váchová, 1987
Saponaria			
ocymoides L.		28	Lara Ruiz, 1993
Scleranthus			
annuus L. subsp. annuus	22		Çelebioğlu & Favarger, 1993

Species	Gam	Spor	Reference
perennis subsp. dichotomus (Schur) Nyman	11		Çelebioğlu & Favarger, 1993
perennis L. subsp. perennis		22	Lara Ruiz, 1993
uncinatus Schur		22	Çelebioğlu & Favarger, 1993
Silene			
aegyptiaca (L.) L. f.		24	Díaz Lifante et al., 1992
alba (Miller) E. H. Krause		24	Goukasian & Nersesian, 1992
alexandrina (Ascherson) Danin		24	Díaz Lifante et al., 1992
andryalifolia Pomel		24	Aparicio, 1993
araxina Trautv.		24	Goukasian & Nersesian, 1992
biafrae Hooker f.		24	Morton, 1993
bupleuroides L.		24	Goukasian & Nersesian, 1992
chlorifolia Smith		24	Goukasian & Nersesian, 1992
ciliata Pourr.		24	Baltisberger & Huber, 1993
ciliata Pourr.		25, 26, 149–165, 155+2B	Vuillemin, 1992
colorata Poiret		24	Díaz Lifante et al., 1992
compacta Fisch. ex Hornem.		24	Goukasian & Nersesian, 1992
conica L.		20	Baltisberger et al., 1993
conoidea L.		20	Goukasian & Nersesian, 1992
decipiens Barceló		24	Díaz Lifante et al., 1992
depressa Bieb.		24	Goukasian & Nersesian, 1992
dichotoma Ehrh.		24	Goukasian & Nersesian, 1992
italica (L.) Persoon		24	Goukasian & Nersesian, 1992
lasiantha C. Koch		24	Goukasian & Nersesian, 1992
marschallii C. Meyer		24	Goukasian & Nersesian, 1992
meyeri Fenzl ex Boiss. & Buhse		24	Goukasian & Nersesian, 1992
ninxiaensis C. L. Tang		24	Wang, H.-p. & Zhang, 1992
noctiflora L.		24	Goukasian & Nersesian, 1992
noctiflora L.		24	Magulaev, 1992a
nocturna L.		24	Díaz Lifante et al., 1992
nocturna L.		24	Diosdado et al., 1993a
nutans L.		24	Baltisberger & Huber, 1993
palaestina Boiss.		24	Díaz Lifante et al., 1992
pendula L.		24	Murín, 1993
pudibunda Hoffm. ex Reichenbach		24	Melzheimer & Polatschek, 1992
quadrifida (L.) L.		24	Melzheimer & Polatschek, 1992
repens Patrin		48	Wang, H.-p. & Zhang, 1992
repens Patrin		48	Krasnikov, 1990
rosulata Soy.-Will. & Godr.		24	Villa, 1990
saxatilis Sims	12		Çelebioğlu & Favarger, 1993
saxatilis Sims		24	Goukasian & Nersesian, 1992
sisianica Boiss. & Buhse		48	Goukasian & Nersesian, 1992
spergulifolia (Willd.) Bies.		24	Goukasian & Nersesian, 1992
tatjanae Schischk.		24	Goukasian & Nersesian, 1992
viscosa L.		24	Goukasian & Nersesian, 1992
vulgaris (Moench) Garcke		24	Goukasian & Nersesian, 1992

Species	Gam	Spor	Reference
vulgaris subsp. angustifolia (Miller) Hayek		24	Baltisberger et al., 1993
vulgaris Garcke subsp. vulgaris		24	Al-Bermani et al., 1993
Spergularia			
macrorrhiza (Req.) Heynh.		54	Verlaque et al., 1992
marina (L.) Griseb.		36	Murín, 1992
media (L.) C. Presl ex Griseb.		18	Kochjarová, 1992
salina J. Presl & C. Presl		36	Díaz Lifante et al., 1992
Stellaria			
graminea L.		c.40, 42, 52	Harmaja, 1992
holostea L.		26	Hollingsworth et al., 1992
laxmannii Fisch.		52	Zhukova, 1990
mannii Hooker f.		36	Morton, 1993
media (L.) Cyr.		40	Morton, 1993
media (L.) Cyr.		42	Lara Ruiz, 1993
media (L.) Cyr. subsp. media	22		Çelebioğlu & Favarger, 1993
media subsp. pallida (Dumortier) Ascherson & Graebner		22	Çelebioğlu & Favarger, 1993
nemorum L.		26	Lara Ruiz, 1993
nemorum L.		26	Anchev, 1993
pallida (Dumortier) Pire		22	Díaz Lifante et al., 1992
porsildii Chinnappa		26	Chinnappa, 1992
Uebelinia			
hispida Pax		24	Morton, 1993
Vaccaria			
hispanica Rauschert subsp. hispanica		30	Reynaud et al., 1993
Velezia			
rigida L.		28	Çelebioğlu & Favarger, 1993
CELASTRACEAE			
Euonymus			
europaeus L.		32	Al-Bermani et al., 1993
europaeus L.		32	Hollingsworth et al., 1992
CHENOPODIACEAE			
Agriophyllum			
squarrosum (L.) Moq.		18	Lomonosova & Krasnikov, 1993
Anabasis			
brevifolia C. A. Mey.		18	Lomonosova & Krasnikov, 1993
Arthrocnemum			
perenne (Miller) Moss		18	D'Amato & Pavesi, 1990
Atriplex			
crassifolia C. A. Mey.		18	Lomonosova & Krasnikov, 1992
dimorphostegia Kar. & Kir.		36	Díaz Lifante et al., 1992
fera (L.) Bunge		18	Lomonosova & Krasnikov, 1992
glauca L.	9		Ruíz de Clavijo, 1993
holocarpa F. Muell.		18	Díaz Lifante et al., 1992
laevis C. A. Mey.		36	Lomonosova & Krasnikov, 1992
littoralis L.		18	Kochjarová, 1992

Species	Gam	Spor	Reference
littoralis L.		18	Murín, 1992
littoralis L.		18	Lomonosova & Krasnikov, 1992
micrantha C. A. Mey.		36	Lomonosova & Krasnikov, 1992
minuticarpa Stutz & G. L. Chu		18	Stutz & Chu, 1993
nitens Schkuhr		18	Nazarova & Gukasian, 1990
oblongifolia Waldst. & Kit.		36	Hindáková & Schwarzová, 1987
patens (Litv.) Iljin		36	Lomonosova & Krasnikov, 1992
patula L.		36	Lomonosova & Krasnikov, 1992
persistens Stutz & Chu		18	Stutz & Chu, 1993a
portulaccoides L.		36	Hollingsworth et al., 1992
procumbens Less.		18	Lomonosova & Krasnikov, 1992
prostrata Boucher ex DC.		18, 36	Lomonosova & Krasnikov, 1992
sagittata Borkh.		18	Lomonosova & Krasnikov, 1992
sibirica L.		18	Lomonosova & Krasnikov, 1992
tatarica L.		18, 36	Lomonosova & Krasnikov, 1992
tornabenii Tineo		54	Verlaque et al., 1992
Axyris			
amaranthoides L.		18	Lomonosova & Krasnikov, 1993
hybrida L.		18	Lomonosova & Krasnikov, 1993
prostrata L.		36	Lomonosova & Krasnikov, 1993
Bassia			
dasyphylla (Fisch. & Mey.) Kuntze		18	Lomonosova & Krasnikov, 1993
Ceratocarpus			
arenarius L.		18	Lomonosova & Krasnikov, 1993
Ceratoides			
latens (J. Gmelin) Revel & Holmgren		18	Wu, S.-k. & Yang, 1993
papposa (Persoon) Botsch. & Ikonn.		36	Lomonosova & Krasnikov, 1993
papposa (Persoon) Botsch. & Ikonn.		54	Zakharjeva, 1990
Chenopodium			
album L.		54	Schwarzová, 1986
(album L. × C. diversifolium (Aellen) Dvořák) × (C. lanceolatum Muhl. ex Willd. × C. striatum (Krašan) J. Murr.)		54	Dvořák, 1993
ambrosioides L.		32	Schwarzová, 1986
ambrosioides L.		32	Schwarzová, 1993
botrys L.		18	Schwarzová, 1993
diversifolium var. montuosum Dvořák		54	Dvořák, 1993a
foliosum (Moench) Asch.		18	Schwarzová, 1986
hubertusii F. Dvořák		18, 36	Dvořák, 1991
lanceolatum Muhl. ex Willd. × (C. album L. × C. pseudostriatum Druce)		36, 54	Dvořák, 1993a
probstii Aellen			
sp.		54	Schwarzová, 1986
suecicum J. Murr		54	Pal & Shukla, 1990
Corispermum		18	Schwarzová, 1986
altaicum Iljin		18	Stepanov, 1992

Species	Gam	Spor	Reference
bardunovii Popov ex Lomon.		18	Lomonosova & Krasnikov, 1993
nitidum Kit.		18	Murín & Svobodová, 1992
Hammada			
articulata (Moq.) O. Bolòs & Vigo		18	Castroviejo & Lago, 1992a
Kalidium			
foliatum (Pall.) Moq.		18	Lomonosova & Krasnikov, 1993
Kochia			
angustifolia (Turcz.) Peschkova		18	Lomonosova & Krasnikov, 1993
densiflora Turcz.		18	Lomonosova & Krasnikov, 1993
prostrata (L.) Schrad.		18	Lomonosova & Krasnikov, 1993
scoparia (L.) Schrader		18	Lomonosova & Krasnikov, 1993
scoparia (L.) Schrader		18	Murín & Svobodová, 1992
Salicornia			
emerici Duval-Jouve		36	Castroviejo & Lago, 1992a
europaea L.		18	Lomonosova & Krasnikov, 1993
ramosissima J. Woods		18	Castroviejo & Lago, 1992a
Salsola			
collina Pall.		18	Lomonosova & Krasnikov, 1993
kali L.		36	Hollingsworth et al., 1992
oppositifolia Desf.		72	Castroviejo & Lago, 1992a
papillosa Willk.		18	Castroviejo & Lago, 1992a
Sarcocornia			
alpini (Lag.) Castroviejo		18	Castroviejo & Lago, 1992
fruticosa (L.) A. J. Scott		36, 72	Castroviejo & Lago, 1992
perennis (A. J. Scott) A. J. Scott		18	Castroviejo & Lago, 1992
Suaeda			
corniculata (C. A. Mey.) Bunge		36	Lomonosova & Krasnikov, 1993
corniculata subsp. erecta (Bunge) Lomon.		90	Lomonosova & Krasnikov, 1993
kossinskyi Iljin		72	Lomonosova & Krasnikov, 1993
linifolia Pall.		18	Lomonosova & Krasnikov, 1993
prostrata Pall.		54	Lomonosova & Krasnikov, 1993
CHRYSOBALANACEAE			
see			
ROSACEAE			
CISTACEAE			
Fumana			
arabica (L.) Spach		32	Zemskova, 1990
Halimium			
commutatum Pau	9		Ruíz de Clavijo, 1993
ocymoides (Lamarck) Willk.	9		Ruíz de Clavijo, 1993
Helianthemum			
aegyptiacum (L.) Miller		40	Díaz Lifante et al., 1992
kahiricum Delile		20	Díaz Lifante et al., 1992
lasiocarpum Jacques & Hérincq		40	Díaz Lifante et al., 1992
ledifolium (L.) Miller		20	Díaz Lifante et al., 1992

Species	Gam	Spor	Reference
leptophyllum Dunal	10		Ruíz de Clavijo, 1993
lippii (L.) Dum. Cours.		20	Díaz Lifante et al., 1992
Tuberaria			
brevipes (Boiss. & Reuter) Willk.	18		Gallego & Aparicio, 1993
commutata Gallego	12		Gallego & Aparicio, 1993
echioides (Lamarck) Willk.	18, 24		Gallego & Aparicio, 1993
guttata (L.) Fourr.		24	Romano et al., 1991
guttata (L.) Fourr.	18, 24		Gallego & Aparicio, 1993
inconspicua (Thib. ex Persoon) Willk.	12	24	Gallego & Aparicio, 1993
macrosepala (Salzm. ex Boiss.) Willk.	18		Gallego & Aparicio, 1993
CLUSIACEAE			
Hypericum			
androsaemum L.		40	Al-Bermani et al., 1993
elodes L.		16	Al-Bermani et al., 1993
hirsutum L.		18	Hollingsworth et al., 1992
humifusum L.		16	Králik, 1986
perforatum L.		32	Hollingsworth et al., 1992
COCHLOSPERMACEAE			
Amoreuxia			
wrightii A. Gray		12	Turner & Zhao, 1992
COMBRETACEAE			
Combretum			
platypterum (Welw.) Hutch. & Dalziel	13		Gill & Obembe, 1991
COMMELINACEAE			
Aneilema			
beniniense (P. Beauv.) Kunth		52	Morton, 1993
dispermum Brenan		26	Morton, 1993
umbrosum (Vahl) Kunth × A. umbrosum[?] subsp. ovato-oblongum (P. Beauv.) J. K. Morton		25	Morton, 1993
Coleotrype			
laurentii K. Schum.		c.36	Morton, 1993
Commelina			
benghalensis L.		22	Faden, 1993
benghalensis L.		22+1–4B	Vyas & Verma, 1992
cameroonensis J. K. Morton		c.56	Morton, 1993
caroliniana Walt.		c.86	Faden, 1993
communis L.		84	Xu, B.-s. et al., 1992
congesta C. B. Clarke		28	Morton, 1993
congesta C. B. Clarke		30	Umoh, 1993
diffusa Burman f.	15	30	Umoh et al., 1991a
diffusa ? Burman f. × C. thomasii		45	Morton, 1993
diffusa subsp. aquatica J. K. Morton		30	Umoh, 1993

Species	Gam	Spor	Reference
diffusa Burman f. subsp. diffusa		30	Morton, 1993
diffusa Burman f. subsp. diffusa		30	Umoh, 1993
diffusa Burman f. var. diffusa		30	Faden, 1993
diffusa var. gigas (Small) Faden		90	Faden, 1993
diffusa subsp. montana J. K. Morton		56, 58, 60	Morton, 1993
diffusa subsp. montana J. K. Morton		30	Umoh, 1993
erecta L. subsp. erecta	30		Umoh et al., 1991
erecta L. subsp. erecta		60	Umoh, 1993
erecta subsp. maritima J. K. Morton		60	Umoh et al., 1991
erecta subsp. maritima J. K. Morton		60	Umoh, 1993
forskaolii Vahl		30	Faden, 1993
lagosensis C. B. Clarke		26	Umoh, 1993
mannii C. B. Clarke		28, 30	Morton, 1993
nigritana var. gambiae		56	Faden, 1993
Cyanotis			
axillaris (L.) D. Don	10, 10II	20	Naik & Nirgude, 1989
barbata D. Don		20 (21)	Morton, 1993
cucullata (Roth) Kunth	10, 10II	20	Naik & Nirgude, 1989
Dichorisandra			
thyrsiflora Mikan	19	38	Boaventura & Matthes, 1987
Gibasis			
venustula (Kunth) D. R. Hunt		12	Zhao, Z. & Turner, 1993
Palisota			
preussiana K. Schum.		40	Morton, 1993
Rhoeo			
discolor (L'Hér.) Hance ex Walp.		12	Mahulkar & Chaudhari, 1990
Spironema			
fragrans Lindley		12	Singh, R. N. & Sahi, 1992
fragrans Lindley		12	Singh, R. N. & Sahi, 1991
fragrans Lindley		12	Singh, R. N., 1993
Tonningia			
axillaris var. depressa Naik & Nirgude	10, 10II	20	Naik & Nirgude, 1989
Tradescantia			
crassula Link & Otto		24	Sobhan et al., 1991
pallida (Rose) D. Hunt		24	Sobhan et al., 1991
pallida var. purpurea		24	Sobhan et al., 1991
paludosa E. Anders. & Woodson		24	Sobhan et al., 1991
COMPOSITAE			
see			
ASTERACEAE			
CONVOLVULACEAE			
Calystegia			
soldanella (L.) R. Br.		22	Al-Bermani et al., 1993
soldanella (L.) Roem. & Schult.		22	Baltisberger et al., 1993
Convolvulus			
arvensis L.		50	Stepanov & Muratova, 1992

Species	Gam	Spor	Reference
hermanniae L'Heritier	12		Bernardello et al., 1990
siculus L.		44	Díaz Lifante et al., 1992
soldanella L.		22	Baltisberger, 1990
Cressa			
nudicaulis Griseb.	14		Bernardello et al., 1990
Cuscuta			
epithymum Murr. subsp. epithymum		14	Váchová & Feráková, 1986
Evolvulus			
sericeus Sw. var. sericeus	13	26	Bernardello et al., 1990
Ipomoea			
aculeata Blume		30	Yen, D. et al., 1992
alba L.		30	Yen, D. et al., 1992
aquatica Forssk.		30	Sinha, S. & Sharma, 1992
aquatica Forssk.		30	Xu, B.-s. et al., 1992
argillicola R. W. Johnson		30	Yen, D. et al., 1992
batatas (L.) Lamarck		90	Sinha, S. & Sharma, 1992
brassii C. White		30	Yen, D. et al., 1992
carnea Jacq.		30	Sinha, S. & Sharma, 1992
coptica (L.) Roth ex Roem. & Schult.		30	Yen, D. et al., 1992
costata F. Muell. ex Bentham		30	Yen, D. et al., 1992
diamantinensis J. M. Black		30	Yen, D. et al., 1992
diversifolia R. Br.		30	Yen, D. et al., 1992
eriocarpa R. Br.		30	Yen, D. et al., 1992
gracilis R. Br.		30	Yen, D. et al., 1992
hederacea (L.) Jacq.		30	Sinha, S. & Sharma, 1992
hederacea (L.) Jacq.		30	Yen, D. et al., 1992
lonchophylla J. M. Black		60	Yen, D. et al., 1992
macrantha Roem. & Schult.		30	Yen, D. et al., 1992
mauritiana Jacq.		30	Yen, D. et al., 1992
muelleri Bentham		30	Yen, D. et al., 1992
palmata Forssk.		30	Sinha, S. & Sharma, 1992
pes-caprae subsp. brasiliensis (L.) Ooststr.		30	Yen, D. et al., 1992
petaloidea Choisy	15		Kamble, 1993
pilosa Sweet		30	Sinha, S. & Sharma, 1992
plebeia R. Br.		60	Yen, D. et al., 1992
polpha R. W. Johnson		30	Yen, D. et al., 1992
polymorpha Roem. & Schult.		30	Yen, D. et al., 1992
quamoclit L.		30	Sinha, S. & Sharma, 1992
quamoclit L.		30	Yen, D. et al., 1992
racemigera F. Muell.		60	Yen, D. et al., 1992
sinuata Ort.		30	Sinha, S. & Sharma, 1992
triloba L.		30	Yen, D. et al., 1992
turpethum (L.) R. Br.		30	Sinha, S. & Sharma, 1992
vitifolia (Burman f.) Blume		30	Sinha, S. & Sharma, 1992
yardiensis A. S. George & Tate		30	Yen, D. et al., 1992

Species	Gam	Spor	Reference
CORIARIACEAE			
Coriaria			
angustissima Hooker f.		40	Oginuma, 1993
arborea Lindsay		40	Oginuma, 1993
intermedia Matsum.		40	Oginuma, 1993
japonica A. Gray		40	Oginuma, 1993
kingiana ?		80	Oginuma, 1993
kingiana ? × C. arborea Lindsay		60	Oginuma, 1993
lurida Kirk		60	Oginuma, 1993
microphylla Poiret		40	Oginuma, 1993
myrtifolia L.		80	Oginuma, 1993
napalensis Wall.		40	Oginuma, 1993
papuana Warb.		40	Oginuma, 1993
pteridoides W. R. B. Oliv.		80	Oginuma, 1993
pulmosa		40	Oginuma, 1993
ruscifolia L.		40	Oginuma, 1993
sarmentosa Forster f.		80	Oginuma, 1993
terminalis Hemsley		40	Oginuma, 1993
CORNACEAE			
Cornus			
officinalis Sieb. & Zucc.		18	Benko-Iseppon, 1992
pubescens Nuttall		18	Benko-Iseppon, 1992
racemosa Lamarck		22	Benko-Iseppon, 1992
sanguinea L.		22	Benko-Iseppon, 1992
Cynoxylon			
floridum (L.) Raf.		22	Uhríková et al., 1985
floridum (L.) Raf.		22	Uhríková et al., 1986
COSTACEAE			
see			
ZINGIBERACEAE			
CRASSULACEAE			
Crassula			
alata (Viv.) Berger		c.90	Díaz Lifante et al., 1992
alba Forssk.		14	Morton, 1993
alsinoides (Hooker f.) Engl.		c.56	Morton, 1993
Hylotelephium			
argutum (Haw.) Holub		24	Májovský & Uhríková, 1985a
latifolium (Bertoloni) Májovský		24	Májovský & Uhríková, 1985a
Kalanchoe			
crenata (Andrews) Haw.		c.102	Morton, 1993
Mucizonia			
hispida Batt. & Trabut	18		Silvestre, 1993
Pistorinia			
breviflora Boiss.	16		Aparicio, 1993
hispanica (L.) DC.	10	20	Aparicio, 1993

Species	Gam	Spor	Reference
Rhodiola			
bupleuroides (Wall. ex Hooker f. & Thoms.) S. H. Fu		20, 22, 44, 66, 88, 110	Ohba & Wakabayashi, 1993
bupleuroides (Wall. ex Hooker f. & Thoms.) S. H. Fu		20, 22	Wakabayashi, 1992
Rosularia			
muratdaghensis K. Tan		56	Eggli, 1992
Sedum			
aizoon L. var. aizoon		71–124	Amano & Ohba, 1992
aizoon var. floribundum Nakai		32–34, 48, 61, 63, 64, 78, 80, 84, 85, 88, 93–97, 102	Amano & Ohba, 1993
caespitosum (Cavanilles) DC.		24	Hart & van Ham, 1991
confertiflorum Boiss.		12	Hart & Alpinar, 1991
ebracteatum A. P. DC.	20+1B, 40+0–2s, 80, c.90, 100, c.105, etc.		Uhl, 1992
forsterianum Sm.		c.90	Al-Bermani et al., 1993
forsterianum Sm.		24, 48, 96	Hart et al., 1993
glabrum (Rose) Praeger	31, 62		Uhl, 1992
glabrum (Rose) Praeger × S. ebracteatum DC.	c.50		Uhl, 1992
hemsleyanum Rose	20, 39+1s, 40+0–2s, 41+0–1s, 60, c.85, c.90, c.97, c.114, c.120		Uhl, 1992
hintonii Clausen	25		Uhl, 1992
hispanicum L.		14	Hart & van Ham, 1991
laconicum subsp. pallidum 't Hart & van Ham		32	Hart & van Ham, 1991
litoreum Guss.		40, 60	Hart & van Ham, 1991
maximum (L.) Hoffm.		48	Májovský & Uhríková, 1985a
microcarpum Schoenl.		14	Hart & van Ham, 1991
obtusifolium C. A. Mey.		12, 30	Hart et al., 1993a
obtusifolium C. A. Mey.		18	Hart & Alpinar, 1991
rubens L.		10, 16, 20	Hart & van Ham, 1991
rupestre subsp. erectum 't Hart		64	Hart et al., 1993
rupestre L. subsp. rupestre		88, 112	Hart et al., 1993
samium subsp. micranthum 't Hart & Alpinar		18	Hart & Alpinar, 1991
samium Runemark & Greuter subsp. samium		18	Hart & Alpinar, 1991
sediforme (Jacq.) Pau		c.60	Hart & van Ham, 1991
spurium M. Bieb.		28, 42	Hart et al., 1993a
stellatum L.		10	Hart et al., 1993a

Species	Gam	Spor	Reference
steudelii Boiss.		12	Hart & Alpinar, 1991
stoloniferum Gmelin		14	Hart et al., 1993a
telephium L.		24	Hollingsworth et al., 1992
Umbilicus			
botryoides Hochst.		48	Morton, 1993
CRUCIFERAE			
see			
BRASSICACEAE			
CUCURBITACEAE			
Baijiania			
yunnanensis (A. M. Lu & Zhi Y. Zhang) A. M. Lu & J. Q. Li		32	Li, J.-q. et al., 1993
Coccinia			
indica Wight & Arn.	12	24	Chattopadhyay & Sharma, 1991
Cucumis			
diniae Raamsdonk & Visser		48	Raamsdonk & Visser, 1991
melo L.		24	Yamaguchi & Shiga, 1993
melo L.		24	Ezura et al., 1992
prophetarum L. f.		24	Raamsdonk & Visser, 1991
zeyheri Sond.		24, 48	Raamsdonk & Visser, 1991
Gynostemma			
cardiospermum Cogn. ex Oliv.		66	Li, R.-j. et al., 1989
longipes C. Y. Wu		22	Li, R.-j. et al., 1989
pentaphyllum (Thunberg) Makino		22	Li, R.-j. et al., 1989
Luffa			
hermaphrodita	13		Singh, B., 1991
operculata (L.) Cogn.	13		Singh, B., 1991
Momordica			
balsamina L.	11		Jha, U. C. & Trivedi, 1989
charantia L.		22	Li, J.-q. et al., 1993
charantia L.	11		Jha, U. C. & Trivedi, 1989
dioica Roxb. ex Willd.	14		Jha, U. C. & Trivedi, 1989
Siraitia			
grosvenorii (Swingle) C. Jeffrey ex A. M. Lu & Zhi Y. Zhang		28	Li, J.-q. et al., 1993
Thladiantha			
cordifolia (Blume) Cogn.		18	Li, J.-q. et al., 1993
davidii Franch.		18	Li, J.-q. et al., 1993
dentata Cogn.		18	Li, J.-q. et al., 1993
lijiangensis A. M. Lu & Zhi Y. Zhang		18	Li, J.-q. et al., 1993
nudiflora Hemsley		18	Li, J.-q. et al., 1993
pustulata (H. Lév.) C. Jeffrey ex A. M. Lu & Zhi Y. Zhang		18	Li, J.-q. et al., 1993
Trichosanthes			
dioica Roxb.		22	Chattopadhyay & Sharma, 1991
dioica Roxb.		22	Bandey et al., 1989

Species	Gam	Spor	Reference
CUPRESSACEAE			
Cupressus			
sempervirens L.		22	Činčura, 1985
Sabina			
procumbens (Ebdl.) Iwata & Kusaka		44	Xu, B.-s. et al., 1992
CYCADACEAE			
Ceratozamia			
sabatoi Vovides, Vasquez Torres, Scutzman & Iglesias		16	Vovides et al., 1993
Cycas			
revoluta Thunberg		22	Hizume et al., 1992
CYPERACEAE			
Baeothryon			
pumilum (Vahl) Á. Löve & D. Löve		78	Murín & Májovský, 1987
Blysmus			
compressus (L.) Panz. ex Link		79	Stoeva, 1992
compressus (L.) Panz. ex Link		44	Stoeva, 1992b
Bolboschoenus			
maritimus (L.) Palla		64, 112	Stoeva, 1992a
Bulbostylis			
barbata (Rottb.) C. B. Clarke	5		Bir et al., 1992
barbata (Willd.) Spreng.	34		Bir et al., 1993
Carex			
acuta L.		84	Stoeva, 1992
acutiformis Ehrh.		38	Al-Bermani et al., 1993
acutiformis Ehrh.		78	Stoeva, 1992
approximata Bell. ex All.		30	Váchová, 1987
arenaria L.	29II		Luceño, 1992
arthrostachya Olney	34		Whitkus, 1991
asturica Boiss. & Reut.	23II		Luceño, 1992
bebbii Olney	35		Whitkus, 1991
bergrothii Palmgr.		35	Halkka et al., 1992
binervis Gren. & Godr.	36, 37		Luceño, 1992a
binervis Sm.	36, 37	72, 74	Luceño & Castroviejo, 1993
blepharicarpa Franch.		26–33, 41	Hoshino & Okamura, 1993
brachystachys Schrk.		40	Murín & Májovský, 1987
camposii Boiss. & Reuter	36	72	Luceño & Castroviejo, 1993
camposii Boiss. & Reuter	36		Luceño, 1992a
capillaris L. subsp. capillaris		54	Murín & Paclová, 1986
caryophyllea Latour.	34	67, 68	Luceño, 1993
caryophyllea Latour. × C. depressa Link subsp. basilaris (Jordan) Kerguélen	32II+1III		Luceño, 1993
caryophyllea Latour. × C. depressa Link subsp. depressa	32II+1III	67, 68	Luceño, 1993
colchica J. Gay		58	Stoeva, 1992
conica Boott		32–34, 36–38	Takahashi et al., 1993

Species	Gam	Spor	Reference
coriophora Fisch. & Mey. ex Kunth		56	Hoshino et al., 1993a
crawfordii Fernald	34		Whitkus, 1991
cuspidata Host		114	Stoeva, 1992
davalliana Sm.		46	Hindáková et al., 1985
davalliana Sm.	23II		Luceño, 1992
depauperata Curtis	22II		Luceño, 1992
depressa subsp. basilaris (Jordan) M. Kerguelen	33	66	Luceño, 1993
depressa Link subsp. depressa	32	64	Luceño, 1993
distachya Desf.	37II		Luceño, 1992
distans L.	34–37	68, 70–72, 74	Luceño & Castroviejo, 1993
disticha Huds.	31II+0–1 fragm., 30II+1III, etc.		Luceño, 1992
divisa Huds.	29II		Luceño, 1992
divulsa Stokes subsp. divulsa		58	Stoeva, 1992
echinata Murray	28II		Luceño, 1992
echinochloe Kunze		42	Morton, 1993
ericetorum Poll.		30	Stoeva, 1992
ericetorum Poll.		30	Stoeva & Popova, 1993
extensa Good	30	60	Luceño & Castroviejo, 1993
fissirostris Ball	36		Luceño & Castroviejo, 1993
flava L.		30	Halkka et al., 1992
flava L.		58	Stoeva, 1992
flava L. subsp. flava		60	Murín & Feráková, 1986
flava L. × C. kotilaini Palmgr.		irr.	Halkka et al., 1992
flavocuspis Franch. & Sav.		62	Nakata, 1989
furva Webb	30II		Luceño, 1992
gracilis Curt. subsp. gracilis		84	Murín & Feráková, 1986
hallerana Asso	25II, 28		Luceño, 1992
haydeniana Olney	41		Whitkus, 1991
helodes Link	36		Luceño & Castroviejo, 1993
helodes Link	36		Luceño, 1992a
hirta L.		112	Stoeva, 1992
hochstetterana Gay ex Seub.	38II		Luceño, 1992
hordeistichos Vill.	28II		Luceño, 1992
humilis Leyss.		36	Stoeva, 1992
integra Mackenz.	41		Whitkus, 1991
jemtlandica (Palmgr.) Palmgr.		34	Halkka et al., 1992
kotilaini Palmgr.		34	Halkka et al., 1992
lainzii Luceño, E. Rico & T. Romero	34		Luceño & Castroviejo, 1993
leporina L.	37II, 33II+1II+1IV		Luceño, 1992
liparocarpos Gaud.		38	Stoeva, 1992
liparocarpos Gaud.	19II		Luceño, 1992
macloviana D'Urv.	43		Whitkus, 1991
mairii Coss. & Germ.	34, 35	68–70	Luceño & Castroviejo, 1993
microptera Mackenzie	40		Whitkus, 1991
montana L.		38	Májovský & Váchová, 1986

Species	Gam	Spor	Reference
montana L.		38	Stoeva & Popova, 1993
oenensis A. Neumann ex Walln.		±84	Röser, 1992
otrubae Podp.	29II		Luceño, 1992
oxyandra Kudo	9, 10, 12, 13	18, 20, 24, 26	Hoshino, 1992
pachystachya Cham. ex Steudel	37–41		Whitkus, 1991
perraudieriana Gay	37II	74	Luceño, 1992
pilosa Scop.		42	Hoshino et al., 1993a
praticola Rydb.	38, 39		Whitkus, 1991
preslii Steudel	40+0–1s		Whitkus, 1991
preussii K. Schum.		70	Morton, 1993
pseudolongerostrata Y. L. Chang & Y. L. Yang		70	Hoshino et al., 1993a
punctata Gaudin	34	68	Luceño & Castroviejo, 1993
pyrenaica Wahlenb.		68	Stoeva, 1992
remota L.	30II		Luceño, 1992
riloensis Stoeva & E. D. Popova		26	Stoeva & Popova, 1993
siderosticta Hance		24	Hoshino et al., 1993a
spicata Hudson		58	Stoeva, 1992
stenostachys Franch. & Sav.		58–60	Hoshino et al., 1993
subfusca W. Boott	42		Whitkus, 1991
sylvatica Huds.	29II		Luceño, 1992
tomentosa L.		48	Stoeva, 1992
tomentosa L.		48	Stoeva & Popova, 1993
transsilvanica Schur		70	Murín & Májovský, 1987
tricolor Velen.		62	Stoeva & Popova, 1993
umbrosa subsp. huetiana (Boiss.) Egor.	33	66, 67	Luceño, 1993
umbrosa Host. susbp. umbrosa	33	66	Luceño, 1993
vesicaria L.	41II	82	Luceño, 1992
viridula var. pulchella (Lönnr.) B. Schmid		35	Halkka et al., 1992
viridula Michx. var. viridula		35	Halkka et al., 1992
Cyperus			
alulatus Kern	40		Bir et al., 1992
brevifolius (Rottb.) Endl. ex Hassk.	60		Bir et al., 1992
bulbosus Vahl	50		Bir et al., 1992
compressus L.	56		Bir et al., 1992
difformis L.	16		Bir et al., 1992
flabelliformis Rottb.	16		Bir et al., 1992
glaber L.		186	Bir et al., 1992
globosus All.	36, 40, 42, 44		Stoeva, 1992
globosus Boeck.	40		Cheema et al., 1993
iria L.	56, 64		Bir et al., 1992
kyllingia Endl.	60		Bir et al., 1992
laevigatus subsp. distachyos (All.) Maire & Weiller	42		Bir et al., 1992
rotundus L.	40, 56, 69		Silvestre, 1993
sanguinolentus Vahl	24		Bir et al., 1992
			Cheema et al., 1993

Species	Gam	Spor	Reference
Eleocharis			
mamillata var. cycrocarpa Kitagawa		16	Hoshino et al., 1993a
valleculosa f. setosa (Ohwi) Kitagawa		16	Hoshino et al., 1993a
Eriophorum			
angustifolium Honck.		54	Stoeva, 1992b
latifolium Hoppe		54	Stoeva, 1992b
vaginatum L.		58, 83	Stoeva, 1992b
Fimbristylis			
bisumbellata (Forssk.) Bubani	5		Paramjeet et al., 1992
bisumbellata (Forssk.) Bubani	5		Bir et al., 1992a
bisumbellata (Forssk.) Bubani	10		Rath, 1992
dichotoma (L.) Vahl	10		Paramjeet et al., 1992
dichotoma (L.) Vahl	5, 10		Bir et al., 1992
dichotoma (L.) Vahl	5		Rath, 1992
dichotoma (L.) Vahl	5, 10		Bir et al., 1992a
dipsacea (Rottb.) C. B. Clarke		10	Nijalingappa & Siddeshgowda, 1992
falcata (Vahl) Kunth	11		Paramjeet et al., 1992
falcata (Vahl) Kunth	11		Bir et al., 1992
falcata (Vahl) Kunth	11		Bir et al., 1992a
ferruginea (L.) Vahl	10		Paramjeet et al., 1992
ferruginea (L.) Vahl	10		Bir et al., 1992a
ferruginea (L.) Vahl	5		Bir et al., 1992
miliacea (L.) Vahl	5		Paramjeet et al., 1992
miliacea (L.) Vahl	5		Bir et al., 1992
miliacea (L.) Vahl	5		Bir et al., 1992a
monospicula Govind.		10	Nijalingappa & Siddeshgowda, 1992
monostachya (L.) Hassk.	5		Bir et al., 1992
monostachya (L.) Hassk.	5		Bir et al., 1992a
ovata (Burman f.) J. Kern	5		Paramjeet et al., 1992
podocarpa Nees	15		Rath, 1992
polytrichoides (Retz.) R. Br.	5		Bir et al., 1992a
quinquangularis (Vahl) Kunth	5		Paramjeet et al., 1992
quinquangularis (Vahl) Kunth	5		Bir et al., 1992
quinquangularis (Vahl) Kunth	5		Bir et al., 1992a
tenera Roem. & Schult.	20		Paramjeet et al., 1992
tenera Roem. & Schult.	20		Bir et al., 1992
tenera Roem. & Schult.	20		Rath, 1992
tenera Roem. & Schult.	20		Bir et al., 1992a
uliginosa Steudel		26	Nijalingappa & Siddeshgowda, 1992
Holoschoenus			
vulgaris Link		26, 128	Stoeva, 1992a
Isolepis			
setacea (L.) R. Br.		28	Mičieta, 1986
Kobresia			
bellardii (All.) Degl.		56	Hoshino et al., 1993a

Species	Gam	Spor	Reference
Pycreus			
flavescens (L.) Reichenbach		50	Murín, 1992
Schoenus			
nigricans L.		54	Májovský & Váchová, 1986
Scirpoides			
romanus (L.) Soják		42	Uhríková et al., 1986
Scirpus			
kyllingioides Boek.	50–52		Bir et al., 1991
litoralis Schrader	39, 42		Bir et al., 1991
×mariqueter		64	Fang, Y.-x., 1992
mucronatus L.	22		Bir et al., 1993
mucronatus L.	22		Bir et al., 1991
mucronatus L.	22		Bir et al., 1992
planiculmis F. Schmidt		50	Fang, Y.-x., 1992
roylei (Nees) Parker	11, 44		Bir et al., 1991
roylei (Nees) Parker	11, 44		Bir et al., 1992
sylvaticus L.		62	Al-Bermani et al., 1993
sylvaticus L.		62	Stoeva, 1992b
tabernaemontani C. C. Gmel.		42	Hoshino et al., 1993a
triqueter L.		40	Fang, Y.-x., 1992
triqueter L.	21		Bir et al., 1993
triqueter L.	21		Bir et al., 1991
triqueter L.		42	Hoshino et al., 1993a
tuberosus Desf.	49, 58		Bir et al., 1992
DIPSACACEAE			
Dipsacus			
fullonum L.		18	Benko-Iseppon, 1992
sativus (L.) Honck.		18, 36	Zakirova & Nafanailova, 1992
sylvestris Huds.		16	Benko-Iseppon, 1992
Knautia			
arvensis (L.) Coult.		40	Hrušovská-Osuská, 1988
dipsacifolia subsp. pocutica (Szabó) Ehrend.		60	Májovský & Uhríková, 1985
pannonica Heuffel		20	Hrušovská-Osuská, 1988
aff. slovaca Stepanek		20	Májovský & Uhríková, 1985
Lomelosia			
argentea (L.) Greuter & Burdet		18+0–2B	Baltisberger et al., 1993
Morina			
longifolia Wall.		34	Benko-Iseppon, 1992
Pterosephalus			
brevis Coult.		16	Díaz Lifante et al., 1992
Scabiosa			
canescens Waldst. & Kit.		16	Benko-Iseppon, 1992
columbaria L.		16	Hollingsworth et al., 1992
columbaria L.		16	Baltisberger, 1990
columbaria L.		16	Baltisberger & Huber, 1993
columbaria L.		16	Baltisberger, 1992
ochroleuca L.		16	Hrušovská-Osuská, 1988

Species	Gam	Spor	Reference
ochroleuca L.		16	Vitek et al., 1992
ochroleuca L.		16	Benko-Iseppon, 1992
semipapposa Salzm. ex DC.		16	Aparicio, 1993
turolensis subsp. grosii (Pau) Devesa		16	Aparicio, 1993
webbiana D. Don		16	Kuzmanov et al., 1992
Succisa			
trichotocephala Baksay		20	Morton, 1993
DROSERACEAE			
Drosera			
anglica Hudson		40	Murín & Májovský, 1987
spathulata Labill. × D. tokaiensis (Komiya & C. Shibata) T. Nakamura & Ueda		50	Nakamura, 1993
EBENACEAE			
Diospyros			
kaki Thunberg cv. Meotogaki		90	Tao et al., 1992
kaki Thunberg misc. cultivars		90, 107–114, 135	Zhuang, D. et al., 1992
ELAEAGNACEAE			
Hippophae			
rhamnoides L.		24	Li, X.-l. et al., 1993
EMPETRACEAE			
Empetrum			
hermaphroditum Hagerup		52	Uhríková & Paclová, 1986
ERICACEAE			
Andromeda			
polifolia L.		48	Al-Bermani et al., 1993
Arctostaphylos			
mewukka Merriam	13, 26		Schierenbeck et al., 1992
patula Greene	13		Schierenbeck et al., 1992
viscidia Parry subsp. viscidia	13		Schierenbeck et al., 1992
viscidia subsp. mariposa (Dudley) P. V. Wells	13		Schierenbeck et al., 1992
Arctous			
alpina (L.) Nied.		26	Kochjarová, 1992
Calluna			
vulgaris (L.) Hull		16	Uhríková & Paclová, 1986
Vaccinium			
corymbosum L.		48	Li, X.-l. et al., 1993
vitis-idaea L.		24	Li, X.-l. et al., 1993
ERIOCAULACEAE			
Eriocaulon			
decemflorum Maxim.		24	Nishikawa, 1993

Species	Gam	Spor	Reference
hondoense Satake		24	Nishikawa, 1993
kusiroense Miyabe & Kudo		24	Nishikawa, 1993
miquelianum Körn.		24	Nishikawa, 1993
monococcon Nakai		48	Nishikawa, 1993
robustius (Maxim.) Makino		24	Nishikawa, 1993
sachalinense Miyabe & Nakai		24	Nishikawa, 1993
ESCALLONIACEAE			
see			
SAXIFRAGACEAE			
EUPHORBIACEAE			
Acalypha			
indica L.	10		Trivedi, M. P. & Trivedi, 1992
Alchornea			
cordifolia (Schumach. & Thonn.) Müll. Arg.	18+0–2B		Gill & Obembe, 1991
laxiflora (Bentham) Pax & K. Hoffm.	9		Gill & Obembe, 1991
Aleurites			
moluccana (L.) Willd.	11	22	Sarkar, 1989
Bernardia			
multicaulis Müll. Arg.	12		Bernardello et al., 1990
Chamaesyce			
maculata (L.) Small		42	Benedi & Orell, 1992
nutans (Lag.) Small		12	Benedi & Orell, 1992
peplis (L.) Prokh.		24	Benedi & Orell, 1992
prostrata (Aiton) Small		18	Benedi & Orell, 1992
serpens (Kunth) Small		22	Benedi & Orell, 1992
vulgaris Prokh.		14	Benedi & Orell, 1992
Chrozophora			
rotleri A. Juss.	11		Trivedi, M. P. & Trivedi, 1992
Codiaeum			
variegatum (L.) A. Juss. cv. Warenii		24–72, 80, 84–120	Gayatri & Sunita, 1991
Croton			
lorentzii Müll. Arg.	10		Bernardello et al., 1990
sarcopetalus Müll. Arg.	32		Bernardello et al., 1990
Discoglypremna			
caloneura (Pax) Prain	6		Gill & Obembe, 1991
Euphorbia			
akenocarpa Guss.		12	Benedi & Blanché, 1992
arvalis Boiss. & Heldr.		40	Vicens & Molero, 1992
biumbellata Poiret		14	Vallès Xirau, 1992
broteri Daveau		32	Benedi & Blanché, 1992
cayptrata Cosson & Durieu		40	Vallès Xirau, 1992
chamaepeplus var. angustifolia Danin		16	Díaz Lifante et al., 1992
chamaesyce L. subsp. chamaesyce	9	18	Vignal & Reynaud, 1992
characias L.		20	Bianco et al., 1990
characias L. subsp. characias		20	Benedi & Blanché, 1992

Species	Gam	Spor	Reference
cotinifolia L.		30	Oginuma et al., 1993
cyparissias L.		20	Molero & Rovira, 1992
dendroides L.		18	Bianco et al., 1990
dracunculoides subsp. inconspicua (Ball) Maire		40	Vicens & Molero, 1992
esula L.		20	Molero & Rovira, 1992
exigua L.		24	Vicens & Molero, 1992
fontqueriana Greuter		20	Benedi & Blanché, 1992
hirsuta L.		14	Vallès Xirau, 1992
hirta L.	9		Trivedi, M. P. & Trivedi, 1992
humifusa Willd.		22	Měsíček & Soják, 1992
hypericifolia L.	8		Trivedi, M. P. & Trivedi, 1992
isatidifolia Lamarck		18	Benedi & Blanché, 1992
lagascae Sprengel		18	Benedi & Blanché, 1992
matritensis Boiss.		72	Vilatersana & Bernal, 1992
medicaginea Boiss.		16	Vicens & Molero, 1992
megalatlantica Ball		14	Vicens & Molero, 1992
megalatlantica subsp. briquetii (Emb. & Maire) Losa & Vindt		26	Vilatersana & Bernal, 1992
nevadensis subsp. aragonensis (Loscós & Pardo) A. Bolòs		20	Molero & Rovira, 1992
nevadensis subsp. bolosii Molero & Rovira		20, 60	Molero & Rovira, 1992
nevadensis subsp. nevadensis		20, 40	Molero & Rovira, 1992
nicaeensis All. subsp. nicaeensis		56	Vilatersana & Bernal, 1992
paralias L.		16	Vallès Xirau, 1992
paralias L.		16	Baltisberger et al., 1993
peplus L.		16	Al-Bermani et al., 1993
peplus L.		16	Vicens & Molero, 1992
pinea L.		16	Vilatersana & Bernal, 1992
pithyusa L.		36	Vilatersana & Bernal, 1992
platyphyllos L.		28	Kuzmanov et al., 1992
platyphyllos L.		30	Benedi & Blanché, 1992
portlandica L.		16	Vilatersana & Bernal, 1992
pterococca Brot.		10	Romano et al., 1991
pterococca Brot.		20	Vilatersana & Bernal, 1992
rimarum Cosson		18	Vicens & Molero, 1992
schimperiana Scheele		20	Morton, 1993
segetalis L.		16	Vilatersana & Bernal, 1992
seguieriana Necker subsp. seguieriana		40	Vilatersana & Bernal, 1992
sulcata Lens ex Loisel.		20	Vicens & Molero, 1992
terracina L.		18	Vicens & Molero, 1992
villosa Waldst. & Kit. ex Willd.		32	Benedi & Blanché, 1992
wulfenii Hoppe		20	Bianco et al., 1990
Hevea			
brasiliensis (Willd. ex A. Juss.) Müll. Arg.	18	36	Sarkar, 1989
Jatropha			
curcas L.	11	22	Sarkar, 1989

Species	Gam	Spor	Reference
gossypiifolia L.	11		Trivedi, M. P. & Trivedi, 1992
gossypiifolia L.	11	22	Sarkar, 1989
multifida L.	11	22	Sarkar, 1989
pandurifolia Andr.	11	22	Sarkar, 1989
podagrica Hooker	11	22	Sarkar, 1989
Macaranga			
barteri Müll. Arg.	11		Gill & Obembe, 1991
Manihot			
esculenta Crantz	18	36	Hahn et al., 1992
Mercurialis			
ambigua L. f.		32, 48	Durand & Durand, 1992
annua L.		16	Durand & Durand, 1992
huetil Hanry		16	Durand & Durand, 1992
monoica (Moris) Durand		64, 80, 96, 112	Durand & Durand, 1992
Phyllanthus			
niruri L.	13		Trivedi, M. P. & Trivedi, 1992
ramillosus Müll. Arg.	28		Bernardello et al., 1990
simplex Retz.	11		Trivedi, M. P. & Trivedi, 1992
Ricinus			
communis L.		20	Lentini et al., 1988
communis L.		20	Murín, 1993
Stillingia			
patagonica (Speg.) Pax & Hoffm.		22	Bernardello et al., 1990
Tetrorchidium			
didymostemon (Baillon) Pax & K. Hoffm.	33		Gill & Obembe, 1991
Tithymalus			
angulatus (Jacq.) Raf.		10	Murín & Májovský, 1987
salicifolius (Host) Klotsch & Garcke		36	Májovský & Váchová, 1986
FABACEAE			
Adenocarpus			
mannii Hooker f.		c.52	Morton, 1993
Albizia			
adinocephala (Donn. Sm.) Britton & Rose ex Rec.		26	Rico Arce, 1992
guachapele (Kunth) Dugand		26	Rico Arce, 1992
leucocalyx (Britton & Rose) L. Rico		26	Rico Arce, 1992
niopoides (Spruce ex Bentham) Burkart		26	Rico Arce, 1992
occidentalis Brandegee		26	Rico Arce, 1992
plurijuga (Standl.) Britton & Rose		26	Rico Arce, 1992
purpusii Britton & Rose		26	Rico Arce, 1992
tomentosa (Micheli) Standl.		26	Rico Arce, 1992
Alhagi			
canescens (Regel) Shap.		16	Karshibaev, 1992
kirghisorum Schrenk		16	Karshibaev, 1992
pseudalhagi (Bieb.) Fisch.		16	Karshibaev, 1992

Species	Gam	Spor	Reference
pseudalhagi (M. Bieb.) Desv.		16	Simayi-Balati et al., 1992
sparsifolia Shap.		16	Simayi-Balati et al., 1992
Ammopiptanthus			
mongolicus (Maxim. ex Kom.) S. H. Cheng		18	Pan & Huang, 1993
nanus (Popov) S. H. Cheng		18	Pan & Huang, 1993
Anthyllis			
alpestris (Kit.) Reichenbach		12	Baltisberger & Huber, 1993
Antopetitia			
abyssinica A. Rich.		14	Morton, 1993
Argyrolobium			
zanonii (Turra) P. W. Ball		48	Verlaque et al., 1992
Astragalus			
alopecias Pall.		16	Karshibaev, 1992
alpinus L.		16	Murín, 1992
altaicus Pall.		64	Krasnikov, 1990
angustifolius Lamarck subsp. angustifolius		16	Pavlova & Kozhuharov, 1993
angustifolius subsp. pungens (Willd.) Hayek		16	Pavlova & Kozhuharov, 1993
arequipensis Vogel		24	Daviña & Gómez-Sosa, 1993
bellus (Kuntze) R. E. Fr.		26	Daviña & Gómez-Sosa, 1993
callichrous Boiss.		16	Díaz Lifante et al., 1992
campylotrichus Bunge		16	Karshibaev, 1992
cicer L.		64, 65	Latterell & Townsend, 1993
cicer L.		48	Pavlova & Kozhuharov, 1993
cobrensis var. maguirei Kearney	11		Spellenberg & Rodrigues T., 1992
cognatus C. Meyer		16	Zakhirova, 1990
cottamii Welsh		22	Spellenberg & Rodrigues T., 1992
crypticus I. M. Johnst.		22	Daviña & Gómez-Sosa, 1993
cyaneus A. Gray	11		Spellenberg & Rodrigues T., 1992
diphacus S. Watson	15		Spellenberg & Rodrigues T., 1992
eremiticus E. Sheldon	11		Spellenberg & Rodrigues T., 1992
famatinae I. M. Johnst.		26	Daviña & Gómez-Sosa, 1993
filicaulis Fisch. & Mey. ex Kar. & Kir.		16	Karshibaev, 1992
flavocreatus I. M. Johnst.		24	Daviña & Gómez-Sosa, 1993
fucatus Barneby	11		Spellenberg & Rodrigues T., 1992
gladiatus Boiss.		16	Pavlova & Kozhuharov, 1993
glaucus M. Bieb.		64	Pavlova & Kozhuharov, 1993
glycyphylloides DC.		16	Pavlova & Kozhuharov, 1993
glycyphyllos L.		16	D'Amato & Pavesi, 1990
glycyphyllos L.		16	Pavlova & Kozhuharov, 1993
goldmanii M. E. Jones	15		Spellenberg & Rodrigues T., 1992
hamosus L.		44	Díaz Lifante et al., 1992
hartwegii Bentham	14		Spellenberg & Rodrigues T., 1992
holmgreniorum Barneby		22	Spellenberg & Rodrigues T., 1992
humillimus A. Gray		22	Spellenberg & Rodrigues T., 1992
iliensis Bunge		16	Zakhirova, 1990

Species	Gam	Spor	Reference
insularis var. harwoodii Munz & McBurney	11		Spellenberg & Rodrigues T., 1992
isfahanicus Boiss.		32	Karshibaev, 1992
laguroides Pall.		32	Měsíček & Soják, 1992
lentiginosus var. variabilis Barneby	11		Spellenberg & Rodrigues T., 1992
longissimus (M. E. Jones) Barneby	11		Spellenberg & Rodrigues T., 1992
macrocarpus subsp. lefkarensis Meikle & Kirchh.		16	Vogt & Oberprieler, 1993a
miniatus Bunge		16	Měsíček & Soják, 1992
mollissimus Torrey var. ?	11		Spellenberg & Rodrigues T., 1992
nelidae Gómez-Sosa		26	Daviña & Gómez-Sosa, 1993
norvegicus Web.		16	Kochjarová, 1992
orthanthoides Boriss.		32	Zakharjeva, 1990
oxypterus Boriss.		16	Zakharjeva, 1990
peruvianus Vogel		24	Daviña & Gómez-Sosa, 1993
proximus (Rydb.) Wooton & Standl.	11		Spellenberg & Rodrigues T., 1992
pseudobrachytropis Gontsch.		16	Zakharjeva, 1990
rytilobus Bunge		16	Karshibaev, 1992
transcaspicus Freyn & Bornm.		16	Zakhirova, 1990
vaccarum A. Gray		28	Spellenberg & Rodrigues T., 1992
varius S. G. Gmel.		16	Pavlova & Kozhuharov, 1993
vesicarius subsp. albidus (W. K.) Kožuharov & Pavlova		32	Pavlova & Kozhuharov, 1993
vesicarius subsp. pastellianus (Poll.) Arcang.		32	Pavlova & Kozhuharov, 1993
vesicarius L. subsp. vesicarius		32	Pavlova & Kozhuharov, 1993
wittmannii Barneby		22	Spellenberg & Rodrigues T., 1992
zacatecanus (Rydb.) Barneby	15		Spellenberg & Rodrigues T., 1992
Atylosia			
cajanifolia Haines × Cajanus cajan (L.) Millsp.	11		Mohanty & Patnaik, 1989
Cajanus			
cajan (L.) Millspaugh		22	Mannan et al., 1991
cajan (L.) Millspaugh × Atylosia cajanifolia Haines	11		Mohanty & Patnaik, 1989
Caragana			
gerardiana Royle		18	Gu et al., 1993a
versicolor Bentham		18	Gu et al., 1993a
Cassia			
alata L.	12, 14		George, S. M. & Bhavanandan, 1993
biflora L.	14	28	George, S. M. & Bhavanandan, 1993
didymobotrya Fresen.	14	28	George, S. M. & Bhavanandan, 1993
fistula L.	12–14	28	George, S. M. & Bhavanandan, 1993
grandis L. f.	14	28	George, S. M. & Bhavanandan, 1993

Species	Gam	Spor	Reference
hirsuta L.	8+0–1B, 14	28, 56	George, S. M. & Bhavanandan, 1993
javanica L.	14	28	George, S. M. & Bhavanandan, 1993
nigricans Vahl	8	16	George, S. M. & Bhavanandan, 1993
nodosa Buch.-Ham. ex Roxb.	14	24, 28	George, S. M. & Bhavanandan, 1993
obtusifolia L.		28, 56	Zhang, T.-j., 1992
occidentalis L.		28, 56	Zhang, T.-j., 1992
senna L.	14	28, 56	George, S. M. & Bhavanandan, 1993
siamea Lamarck		28	Datta, B. et al., 1992
tora L.		28, 56	Zhang, T.-j., 1992
Cercidium			
praecox (Ruíz & Pav.) Harms var. praecox	14	28	Bernardello et al., 1990
Chamaecytisus			
austriacus (L.) Link		100	Hrušovská-Osuská, 1988
Chesneya			
nubigena (D. Don) Ali		16	Gu et al., 1993a
Cicer			
arietinum L.	8II		Ahmad, S., 1993
arietinum L.		16	Mannan et al., 1991
arietinum L.	8		Kabir & Singh, 1991
reticulatum Ladizinsky	8		Kabir & Singh, 1991
Clitoria			
biflora Dalz.		14	Gandhi & Patil, 1993
ternatea L.		16	Gandhi & Patil, 1993
Colutea			
arborescens L.		16	Vitek et al., 1992
paulsenii Freyn & Sint. ex Freyn		16	Zakharjeva, 1990
Coronilla			
coronata L.		12	Májovský & Uhríková, 1985
emerus L.		14	Májovský & Uhríková, 1985
valentina L.		12	Baltisberger et al., 1993
Crotalaria			
incana L.	7		Bernardello et al., 1990
incana L.	7	14	Palomino & Vázquez, 1991
juncea L.		16	Kar & Sen, 1991
laburnifolia L.	8		Abraham & Abraham, 1991
linifolia L.	16II		Patil, B., 1992
longirostrata Hooker & Arn.		32	Palomino & Vázquez, 1991
pumila Ortega		32	Bernardello et al., 1990
pumila Ortega	16	32	Palomino & Vázquez, 1991
spectabilis Roth		32	Palomino & Vázquez, 1991
Dalea			
albiflora A. Gray	7		Ward et al., 1993
brachystachya A. Gray	7		Ward et al., 1993

Species	Gam	Spor	Reference
filiformis A. Gray	7		Ward et al., 1993
grayi (Vail) L. O. Williams	7		Ward et al., 1993
lachnostachys A. Gray	7		Ward et al., 1993
leporina (Aiton) Bullock	7		Ward et al., 1993
nana var. carnescens (Rydb.) Kearney & Peebles	7		Ward et al., 1993
neomexicana (A. Gray) Cory var. neomexicana	8		Ward et al., 1993
pogonathera A. Gray var. pogonathera	7		Ward et al., 1993
polygonoides A. Gray	7		Ward et al., 1993
versicolor var. sessilis (A. Gray) Barneby	7		Ward et al., 1993
Desmodium			
cuneatum Hooker & Arn.		22	Bernardello et al., 1990
griffithianum Bentham		22	Kondo et al., 1992a
incanum DC.	11		Bernardello et al., 1990
pauciflorum (Nuttall) DC.	11		Smith, E. et al., 1992
repandum (Vahl) DC.		22	Morton, 1993
sequax Wall.		22	Kondo et al., 1992a
Dolichos			
lablab L.		22	Kar & Sen, 1991
Dorycnium			
pentaphyllum Scop. subsp. pentaphyllum	7		Ruíz de Clavijo, 1993
Genista			
aetnensis (Biv.) DC.	25–27	54	Verlaque et al., 1992
arbusensis Vals.		18	Villa, 1988
cadasonensis Vals.		48	Villa, 1988
desoleana Vals.		18	Villa, 1988
salzmanni DC.		18, 36	Villa, 1988
sardoa Vals.		52	Villa, 1988
sulcitana Vals.		18	Villa, 1988
toluensis Vals.		18	Villa, 1988
Glycine			
canescens F. J. Herm.		40	Singh, R. J. et al., 1992
latifolia (Bentham) C. Newell & Hymowitz		40	Singh, R. J. et al., 1992
max (L.) Merr.		40	Kar & Sen, 1991
microphylla (Bentham) Tindale		40	Singh, R. J. et al., 1992
soja Siebold & Zucc.		40	Zhang, Y.-x. et al., 1993
tabacina (Labill.) Bentham		80	Singh, R. J. et al., 1992
tomentella Hayata		38, 40	Kollipara et al., 1993
Glycyrrhiza			
alalensis X. Y. Li		16	Li, X.-y. & Wei, 1992
aspera Pall.		16	Li, X.-y. & Wei, 1992
eglandulosa X. Y. Li		16	Li, X.-y. & Wei, 1992
eurycarpa P. C. Li		16	Li, X.-y. et al., 1992a
glabra L.		16	Li, X.-y. et al., 1992a
glabra var. glandulosa X. Y. Li		16	Li, X.-y. & Wei, 1992

Species	Gam	Spor	Reference
glabra var. laxifoliolata X. Y. Li		16	Li, X.-y. et al., 1992a
inflata Batalin		16	Li, X.-y. et al., 1992a
korshinskyi Grigorjev		16	Li, X.-y. et al., 1992a
laxiflora X. Y. Li & D. C. Feng		16	Li, X.-y. & Wei, 1992
macrophylla X. Y. Li		16	Li, X.-y. et al., 1992a
nutantiflora X. Y. Li		16	Li, X.-y. & Wei, 1992
pallidiflora Maxim.		16	Li, X.-y. et al., 1992a
prostrata X. Y. Li		16	Li, X.-y. et al., 1992a
prostrata X. Y. Li		16	Li, X.-y. & Wei, 1992
shiheziensis X. Y. Li		16	Li, X.-y. et al., 1992a
uralensis Fischer ex DC.		16	Li, X.-y. et al., 1992a
yunnanensis Cheng f. & L. K. Tai ex P. C. Li		16	Li, X.-y. et al., 1992a
Havardia			
acatlensis (Bentham) Britton & Rose		26	Rico Arce, 1992
platyloba (Sprengel) Britton & Rose		26	Rico Arce, 1992
Hedysarum			
minjanense Rech. f.		16	Zakharjeva, 1990
theinum Krasnob.		14	Krasnikov, 1990
Hippocrepis			
scabra DC.	7		Ruíz de Clavijo, 1993
Hymenocarpus			
circinnatus (L.) Savi		16	Díaz Lifante et al., 1992
Indigofera			
atriceps Hooker f.		32	Morton, 1993
bungeana Steudel		16	Zhang, Y.-x. et al., 1993
Lathyrus			
ketzkhovelii Avazneli		14	Avazneli, 1990
marmoratus Boiss. & Blanche		14	Díaz Lifante et al., 1992
nissolia L.		14	Hollingsworth et al., 1992
odoratus L.		14	Murín, 1993
pratensis L.		14	Hindáková et al., 1986
pratensis L.		9	Avazneli, 1990
rotundifolius Willd.		14	Avazneli, 1990
sativus L.	7II		Kumar, U. & Sinha, 1992a
sativus L.		14	Kar & Sen, 1991
sativus L.		14	Mannan et al., 1991
sativus L.		14	Gupta et al., 1991
sativus L.		14	Saran & Kumar, 1990
setifolius L.		14	Avazneli, 1990
silvestris L.		14+2B	Chugunkova et al., 1992
Lens			
culinaris Medik.	7II	14	Reddy & Annadurai, 1992
culinaris Medik.		14	Kumar, U. & Sinha, 1992
culinaris Medik.		14	Reddy & Annadurai, 1992a
culinaris Medik.		14	Mannan et al., 1991
ervoides (Brignoli di Brunhoff) Grande		14	Kuzmanov et al., 1992
esculenta Moench	7II	14	Velázquez et al., 1992

Species	Gam	Spor	Reference
Leucaena			
diversifolia (Schldl.) Bentham		52–56	Palomino et al., 1992a
esculenta (Mociño & Sessé ex DC.) Bentham subsp. esculenta		56	Palomino et al., 1992a
esculenta subsp. paniculata (Britton & Rose) Zárate		56	Palomino et al., 1992a
lanceolata S. Watson		52–56	Palomino et al., 1992a
Lotus			
angustissimus L.		24	Romano et al., 1991
collinus (Boiss.) Heldr.		14	Lentini et al., 1988
conimbricensis Brotero		12	Romano et al., 1991
corniculatus L.		24	Hollingsworth et al., 1992
corniculatus L.		36	Baltisberger, 1990
parviflorus Desf.		12	Romano et al., 1991
pedunculatus Cavanilles		12	Al-Bermani et al., 1993
peregrinus L.		28	Díaz Lifante et al., 1992
tenuis Waldst. & Kit. ex Willd.		12	Baltisberger, 1990
Lupinus			
polyphyllus Lindley		48	Murín, 1993
Macroptilium			
atropurpureum (Mociño & Sessé ex DC.) Urb. var. atropurpureum		22	Shanmughasundaram & Subramanian, 1992
erythroloma (C. Martius ex Bentham) Urb.		22	Shanmughasundaram & Subramanian, 1992
fraternum Lackey		22	Shanmughasundaram & Subramanian, 1992
geophilum (Burkart) Debouck, Juarez & Perez		22	Shanmughasundaram & Subramanian, 1992
gibbosifolium (Ortega) A. Delgado		22	Shanmughasundaram & Subramanian, 1992
lathyroides (L.) Urb. var. lathyroides		22	Shanmughasundaram & Subramanian, 1992
lathyroides var. semierectum (L.) Urb.		22	Shanmughasundaram & Subramanian, 1992
longepedunculatum (C. Mart. ex Bentham) Urb.		22	Shanmughasundaram & Subramanian, 1992
Medicago			
arabica (L.) Huds.		16	Magulaev, 1992
caerulea Less. ex Ledeb.		16, 32	Magulaev, 1992
cancellata M. Bieb.		48	Magulaev, 1992
daghestanica Ruprecht ex Boiss.		16	Karshibaev, 1992
denticulata Willd.		16	Karshibaev, 1992
denticulata Willd.		16	Magulaev, 1992
falcata L.		16, 32	Magulaev, 1992
glandulosa (Mert. & Koch) David		16, 32	Magulaev, 1992
glutinosa M. Bieb.		32	Magulaev, 1992
intertexta (L.) Miller	16		Diosdado et al., 1993b
karatschaica Latsch.		32	Magulaev, 1992
lesinsii	8		Small et al., 1993

Species	Gam	Spor	Reference
lupina L.		16	Zhu et al., 1985
lupulina L.		16	Hrušovská-Osuská, 1988
lupulina L.		16	Al-Bermani et al., 1993
lupulina L.		16	Baltisberger, 1990
lupulina L.		18	Xu, B.-s. et al., 1992
lupulina L.		16	Měsíček & Soják, 1992
lupulina L.		16	Karshibaev, 1992
lupulina L.		18	Vitek et al., 1992
marina L.	8		Ruíz de Clavijo, 1993
marina L.		16	Baltisberger, 1990
marina L.		16	Baltisberger et al., 1993
minima (L.) L.		16	Karshibaev, 1992
murex Willd.	7		Small et al., 1993
noeana Boiss.		16	Falistocco & Falcinelli, 1993
orbicularis (L.) Bartal.		16	Díaz Lifante et al., 1992
orbicularis (L.) Bartal.		16	Karshibaev, 1992
orbicularis (L.) Bartal.		16	Magulaev, 1992
polymorpha L.		16	Díaz Lifante et al., 1992
rigidula (L.) All.		16	Magulaev, 1992
romanica Prod.		16, 32	Magulaev, 1992
rotata Boiss.		16	Díaz Lifante et al., 1992
sativa L.		32	Zhu et al., 1985
sativa L. subsp. sativa		32	Hollingsworth et al., 1992
tianschanica Vassilcz.		32	Karshibaev, 1992
virescens Grossh.		32	Magulaev, 1992
Melilotus			
alba Medik.		16	Baltisberger, 1990
alba Medik.		16	Karshibaev, 1992
dentata (Waldst. & Kit.) Persoon		16	Vitek et al., 1992
officinalis (L.) Pall.		16	Karshibaev, 1992
speciosa Dur.	8		Silvestre, 1993
Mimosa			
debilis Humb. & Bonpl. ex Willd. var. debilis		52	Seijo, 1993
diplotricha C. Wright ex Sauvalle var. diplotricha	13	26	Seijo, 1993
dolens subsp. acerba (Bentham) Barneby		104	Seijo, 1993
dolens subsp. rigida		104	Seijo, 1993
glanduliseta Burkart	13	26	Seijo, 1993
paupera Bentham		26	Seijo, 1993
polycarpa var. spegazzinii Burkart	13	26	Seijo, 1993
somnians Humb. & Bonpl. ex Willd. subsp. somnians	13	26	Seijo, 1993
uragüensis Hooker & Arn.		26	Seijo, 1993
Onobrychis			
chorassanica Bunge		14	Karshibaev, 1992
crista-galli (L.) Lamarck		16	Díaz Lifante et al., 1992
micrantha Schrenk		16	Karshibaev, 1992

Species	Gam	Spor	Reference
peduncularis DC. subsp. peduncularis	7		Ruíz de Clavijo, 1993
pulchella Schrenk		16	Karshibaev, 1992
sibirica Turcz. ex Besser		28	Měsíček & Soják, 1992
viciifolia Scop.		28	Diosdado et al., 1993b
Ononis			
mollis Savi		32	Díaz Lifante et al., 1992
ornithopodioides L.		32	Díaz Lifante et al., 1992
pusilla L.		30	Vitek et al., 1992
repens L. subsp. repens		60	Al-Bermani et al., 1993
sicula Guss.		32	Díaz Lifante et al., 1992
tridentata L.	15		Ruíz de Clavijo, 1993
Orobus			
cyaneus Steven		14	Avazneli, 1990
nissolia (L.) Avazneli		14	Avazneli, 1990
sphaericus (Retz.) Avazneli		14	Avazneli, 1990
vernus L.		14	Avazneli, 1990
Oxytropis			
immersa (Baker ex Aitch.) Bunge ex B. Fedtsch.		48	Zakharjeva, 1990
pagobia Bunge		16	Zakharjeva, 1990
tianschanica Bunge		16	Zakharjeva, 1990
Peltophorum			
inerme (Roxb.) Naves ex Villar		28	Datta, B. et al., 1992
Phaseolus			
angularis (Willd.) W. Wight cv. Tanba-dainagon		22	Zheng et al., 1991
calcaratus Roxb.		22	Zheng et al., 1991
coccineus L.		22	Zheng et al., 1991
coccineus L.		22	Murín, 1993
mungo Roxb.		22	Kar & Sen, 1991
vulgaris L.		22	Kar & Sen, 1991
vulgaris L. cv. Kuro-kinugasa		22	Zheng et al., 1991
Pisum			
fulvum Sibth. & Sm.		14	Díaz Lifante et al., 1992
sativum L.		14	Kar & Sen, 1991
sativum L.		14	Koul, M. L. H. & Nirmala, 1993
sativum L.		14	Nirmala & Kaul, 1993
sativum L.		14	Mannan et al., 1991
sativum subsp. arvense (L.) Čelak. cv. Polaris		14	Murín, 1992
Pithecellobium			
candidum (Kunth) Bentham		26	Rico Arce, 1992
Psophocarpus			
grandiflorus R. Wilczek		18	Harder, 1992
lancifolius Harms		18	Harder, 1992
lecomtei Tisser.		18	Harder, 1992
palustris Desv.		18	Harder, 1992
Samanea			
saman (Jacq.) Merr.		26	Datta, B. et al., 1992

Species	Gam	Spor	Reference
Senna			
birostris var. hookeriana (Gillies ex Hooker) H. S. Irwin & Barneby	14		Bernardello et al., 1990
Sesbania			
aculeata (Willd.) Persoon		12	Salimuddin & Ramesh, 1993
aegyptica		12	Salimuddin & Ramesh, 1993
cannabina (Retz.) Persoon		24	Xu, B.-s. et al., 1992
cannabina (Retz.) Persoon		24	Qin, Z.-x. & Zou, 1993
cannabina (Retz.) Persoon		24	Gao & Zhang, 1984
grandiflora (L.) Persoon		24	Salimuddin & Ramesh, 1993
grandiflora (L.) Persoon		24	Shanker & Mohan Ram, 1993
grandiflora (L.) Persoon		24	Datta, B. et al., 1992
rostrata Bremek. & Oberm.		12	Salimuddin & Ramesh, 1993
sesban (L.) Merr.		12, 24	Salimuddin & Ramesh, 1993
sp.		12	Gao & Zhang, 1984
speciosa Taubert ex Engl.		12	Salimuddin & Ramesh, 1993
Sophora			
mollis Graham & Baker		18	Zemskova, 1990
secundiflora (Gomez-Ortega) Lagerh. ex DC.		18	Palomino et al., 1993
tomentosa L.		18	Palomino et al., 1993
velutina var. zimbabweensis J. B. Gillett & Brummitt		18	Palomino et al., 1993
Strophostyles			
helvula (L.) Elliott		22	Shanmughasundaram & Subramanian, 1992
Stylosanthes			
angustifolia Vogel		20	Stace & Cameron, 1984
calcicola Small		20	Stace & Cameron, 1984
campestris M. B. Ferreira & S. Costa		20	Vieira et al., 1993
capitata Vogel		40	Stace & Cameron, 1984
erecta P. Beauv.		60	Stace & Cameron, 1984
fruticosa (Retz.) Alston		40	Stace & Cameron, 1984
gracilis Kunth		20	Vieira et al., 1993
grandifolia M. B. Ferreira & S. Costa		20	Vieira et al., 1993
guianensis (Aubl.) Sw.		20	Stace & Cameron, 1984
guianensis var. canescens M. B. Ferreira & S. Costa		20	Vieira et al., 1993
guianensis var. gracilis (Kunth) Vogel		20	Stace & Cameron. 1984
guianensis (Aubl.) Sw. var. guianensis		20	Stace & Cameron. 1984
guianensis var. intermedia (Vogel) Hassl.		20	Stace & Cameron. 1984
guianensis var. microcephala M. B. Ferreira & S. Costa		20	Vieira et al., 1993
guianensis var. pauciflora M. B. Ferreira & S. Costa		20	Vieira et al., 1993
guianensis var. robusta 't Mannetje		20	Stace & Cameron. 1984
guianensis var. vulgaris M. B. Ferreira & S. Costa		20	Vieira et al., 1993

Species	Gam	Spor	Reference
humilis Kunth		20	Vieira et al., 1993
humilis Kunth		20	Stace & Cameron, 1984
leiocarpa Vogel		20	Stace & Cameron, 1984
macrocephala M. B. Ferreira & S. Costa		20	Vieira et al., 1993
montevidensis Vogel		20	Vieira et al., 1993
montevidensis Vogel		20	Stace & Cameron, 1984
pilosa M. B. Ferreira & S. Costa		20	Vieira et al., 1993
scabra Vogel		40	Stace & Cameron, 1984
subsericea S. F. Blake		40	Stace & Cameron, 1984
sundaica Taub.		40	Stace & Cameron, 1984
viscosa (L.) Sw.		20	Vieira et al., 1993
viscosa (L.) Sw.		20	Stace & Cameron, 1984
Styphnolobium			
burseroides M. Sousa, Rudd & Medrano		28	Palomino et al., 1993
conzattii (Standl.) M. Sousa & Rudd		28	Palomino et al., 1993
japonicum (L.) Schott		28	Palomino et al., 1993
parviflorum M. Sousa & Rudd		28	Palomino et al., 1993
protantherum M. Sousa & Rudd		28	Palomino et al., 1993
Swainsonia			
galegifolia (Andr.) R. Br.		32	Ermayanti et al., 1993
Tephrosia			
preussii Taub.		22	Morton, 1993
Tetragonolobus			
purpureus Moench	7		Diosdado et al., 1993a
Trifolium			
alexandrinum L.		16	Muñoz Rodríguez, 1993a
alpestre L.		16	Murín & Májovský, 1987
angustifolium L.		16	Muñoz Rodríguez, 1993a
arvense L.		14	Baltisberger & Huber, 1993
arvense L. var. arvense		14	Muñoz Rodríguez, 1993a
baccarinii Chiov.		16	Morton, 1993
banaticum (Heuff.) Májovský		48	Murín & Májovský, 1987
bocconei Savi		12	Muñoz Rodríguez, 1993a
cherleri L.		10	Muñoz Rodríguez, 1993a
diffusum Ehrh.		16	Muñoz Rodríguez, 1993a
flexuosum Jacq.		64	Hrušovská-Osuská, 1988
flexuosum Jacq.		64	Májovský & Murín, 1988
flexuosum Jacq.		64	Murín & Májovský, 1987
fragiferum L.		16	Muñoz Rodríguez, 1993a
gemellum Pourret ex Willd.		14	Muñoz Rodríguez, 1993a
hirtum All.		10	Muñoz Rodríguez, 1993a
incarnatum L. var. incarnatum		14	Muñoz Rodríguez, 1993a
lappaceum L.		16	Muñoz Rodríguez, 1993a
leucanthum M. Bieb.		14	Muñoz Rodríguez, 1993a
ligusticum Balbis		12	Muñoz Rodríguez, 1993a
lucanicum Gasp.		10	Muñoz Rodríguez, 1993a
medium L.		80	Al-Bermani et al., 1993

Species	Gam	Spor	Reference
medium L.		84	Muñoz Rodríguez, 1993a
medium L.		48	Efimov, 1990
obscurum Savi		16	Muñoz Rodríguez, 1993a
ochroleucon Hudson		16	Muñoz Rodríguez, 1993a
pallidum Waldst. & Kit.		16	Muñoz Rodríguez, 1993a
physodes Steven ex M. Bieb.		16	Muñoz Rodríguez, 1993
pratense L.		16	Karshibaev, 1992
pratense subsp. baeticum (Boiss.) C. Vicioso		14	Muñoz Rodríguez, 1993a
pratense L. var. pratense		14	Muñoz Rodríguez, 1993a
repens L.		32	Xu, B.-s. et al., 1992
repens L.		32	Karshibaev, 1992
resupinatum L.		16	Muñoz Rodríguez, 1993
rubens L.		16	Muñoz Rodríguez, 1993a
rueppellianum Fresen.		16	Morton, 1993
sarosiense Hazsl. ex Neileich		48	Májovský & Murín, 1988
sarosiense Hazsl. ex Neileich		48	Murín & Májovský, 1987
scabrum L.		10	Muñoz Rodríguez, 1993a
scabrum L.		10	Díaz Lifante et al., 1992
simense Fresen.		32	Morton, 1993
squamosum L.		16	Muñoz Rodríguez, 1993a
squarrosum L.		16	Muñoz Rodríguez, 1993a
stellatum L.		14	Muñoz Rodríguez, 1993a
striatum subsp. brevidens (Lange) Muñoz		14	Muñoz Rodríguez, 1993a
striatum L. subsp. striatum		14	Muñoz Rodríguez, 1993a
suaveolens Willd.		16	Muñoz Rodríguez, 1993
sylvaticum Gerard ex Loisel.		14	Muñoz Rodríguez, 1993a
tomentosum L.		16	Muñoz Rodríguez, 1993
Trigonella			
arabica Del.		16	Díaz Lifante et al., 1992
foenum-graecum L.		16	Kar & Sen, 1991
Ulex			
europaeus L.		32, 64, 96	Fernandez Prieto et al., 1993a
gallii Planch.		32, 64, 96	Fernandez Prieto et al., 1993
minor Roth	16	32	Fernandez Prieto et al., 1993
Vexibia			
pachycarpa (Schrenk ex C. A. Meyer) Yakovlev		36	Karshibaev, 1992
Vicia			
alpestris Steven		42	Efimov, 1990
amoena Fischer ex Ser.		24	Wang, H.-p. & Zhang, 1992a
amoena var. oblongifolia Regel		24	Wang, H.-p. & Zhang, 1992a
amurensis Oettingen		12	Wang, H.-p. & Zhang, 1992a
angustifolia (L.) Reichard		12	Karshibaev, 1992
bungei Ohwi		42	Li, R. & Liu, 1993
costata Ledeb.		12	Wang, H.-p. & Zhang, 1992a
cracca f. canescens Maxim.		14	Wang, H.-p. & Zhang, 1992a
disperma DC.		14	Romano et al., 1991

Species	Gam	Spor	Reference
faba L.		12	Matsuda & Muramatsu, 1989
faba L.		12	Hizume, 1993
faba L. cv. Shimizuissun		12	Hizume, 1992
geminiflora Trautv.		14	Li, R. & Liu, 1993
gigantea Bunge		12	Wang, H.-p. & Zhang, 1992a
hirsuta (L.) S. F. Gray		14	Vitek et al., 1992
hyrcanica Fischer & C. Meyer		12	Karshibaev, 1992
japonica A. Gray		12	Wang, H.-p. & Zhang, 1992a
megalotropis Ledeb.		14	Krasnikov, 1990
peregrina L.		14	Romano et al., 1991
peregrina L.		12	Karshibaev, 1992
pseudorobus Fischer & C. C. Meyer		12	Wang, H.-p. & Zhang, 1992a
pubescens (DC.) Link		14	Romano et al., 1991
sepium L.		14	Hollingsworth et al., 1992
unijuga A. Braun		12	Wang, H.-p. & Zhang, 1992a
Vigna			
caracalla (L.) Verdc.		22	Bernardello et al., 1990
luteola (Jacq.) Bentham		22	Galasso et al., 1993
luteola (Jacq.) Bentham		22	Venora & Saccardo, 1993
mungo (L.) Hepper		22	Mannan et al., 1991
oblongifolia A. Rich.		22	Galasso et al., 1993
oblongifolia A. Rich.		22	Venora & Saccardo, 1993
radiata (L.) R. Wilczek		22	Mannan et al., 1991
sesquipedalis (L.) Fruwirth		22	Zheng et al., 1991
sinensis (L.) Savi ex Hassk.		22	Zheng et al., 1991
unguiculata (L.) Walpers		22	Galasso et al., 1992
unguiculata (L.) Walpers		22	Galasso et al., 1993
unguiculata (L.) Walpers		22	Venora & Saccardo, 1993
vexillata (L.) A. Rich.		22	Galasso et al., 1993
vexillata (L.) A. Rich.		22	Venora & Saccardo, 1993
FAGACEAE			
Fagus			
sylvatica L.		24	Králik, 1986
sylvatica L.		24	Ohri & Ahuja, 1991
Quercus			
basaseachicensis Muller		24	Rodriguez & Spellenberg, 1992
chihuahuensis Trel.		24	Rodriguez & Spellenberg, 1992
depressipes Trel.		24	Rodriguez & Spellenberg, 1992
franchetii Skan		24	Du, F.-g. & Liu, 1992
knoblochii Muller		24	Rodriguez & Spellenberg, 1992
petraea (Mattuschka) Liebl.		24	Ohri & Ahuja, 1990
petraea (Mattuschka) Liebl.		24	Hollingsworth et al., 1992
robur L.		24	Ohri & Ahuja, 1990
robur L.		24	Hollingsworth et al., 1992
rubra L.		24	Ohri & Ahuja, 1990
rugosa Nee		24	Rodriguez & Spellenberg, 1992

Species	Gam	Spor	Reference
FUMARIACEAE			
see			
PAPAVERACEAE			
GENTIANACEAE			
Blackstonia			
perfoliata (L.) Hudson		40	Hollingsworth et al., 1992
Centaurium			
erythraea Rafn subsp. erythraea		20	Diosdado et al., 1993b
spicatum (L.) Fritsch		22	Magulaev, 1992a
Comastoma			
polycladum (Diels & Gilg) T. N. Ho		16	Yuan & Küpfer, 1993
pulmonarium (Turcz.) Toyok.		18	Yuan & Küpfer, 1993
Gentiana			
angulosa Bieb.		30	Gagnidze et al., 1992
apiata N. E. Br.		24	Yuan & Küpfer, 1993a
aquatica L.		48	Gagnidze et al., 1992
asclepiadea L.		44	Gagnidze et al., 1992
callistantha Diels & Gilg		26	Yuan & Küpfer, 1993a
cephalantha Franch.		24	Yuan & Küpfer, 1993a
crassicaulis Duthie ex Burkill		26	Yuan, 1993
dahurica Fisch.		26	Yuan, 1993
decumbens L.		26	Měsíček & Soják, 1992
delavayi Franch.	13	26	Yuan & Küpfer, 1993a
duclouxii Franch.		24	Yuan & Küpfer, 1993a
expansa Harry Sm.		34	Yuan & Küpfer, 1993a
farreri Balf. f.	24	48	Yuan & Küpfer, 1993a
fetissowii Regel & Winkl.		26	Yuan, 1993
gelida Bieb.		26	Gagnidze et al., 1992
gentilis Franch.	21		Yuan & Küpfer, 1993a
kolakovskyi Doluch.		26	Gagnidze et al., 1992
macrophylla Pall.		26	Yuan, 1993
melandriifolia Franch.	12		Yuan & Küpfer, 1993a
nubigena Edgew.		24	Yuan & Küpfer, 1993a
officinalis Harry Sm.		26	Yuan, 1993
primuliflora Franch.		42	Yuan & Küpfer, 1993a
pterocalyx Franch.	17		Yuan & Küpfer, 1993a
pyrenaica L.	13	26	Gagnidze et al., 1992
rhodantha Franch.		46	Yuan & Küpfer, 1993a
rigescens Franch.	12	24	Yuan & Küpfer, 1993a
septemfida Pall.	13	26	Gagnidze et al., 1992
sinoornata Balf. f.		48	Yuan & Küpfer, 1993a
straminea Maxim.		52	Yuan, 1993
striata		46	Yuan & Küpfer, 1993a
veitchiorum Hemsley		24	Yuan & Küpfer, 1993a
verna L.		28	Baltisberger & Huber, 1993
yunnanensis Franch.	12		Yuan & Küpfer, 1993a
Gentianella			
biebersteinii (Bunge) Holub		36	Gagnidze et al., 1992

Species	Gam	Spor	Reference
caucasea (Lodd. ex Sims) Holub		36	Gagnidze et al., 1992
umbellata (M. Bieberstein) Holub		18	Gagnidze et al., 1992
Gentianopsis			
barbata (Froel.) Ma	13	26, 52	Yuan & Küpfer, 1993
lutea (Burkill) Ma	13	26	Yuan & Küpfer, 1993
paludosa var. ovatodeltoidea (Burkill) Ma		26	Yuan & Küpfer, 1993
paludosa (Munro ex Hooker f.) Ma var. paludosa		26	Yuan & Küpfer, 1993
Halenia			
elliptica D. Don		22	Yuan & Küpfer, 1993
Lomatogonium			
carinthiacum (Wulfen) Reichenbach		48	Gagnidze et al., 1992
macranthum (Diels & Gilg) Fernald		16	Yuan & Küpfer, 1993
rotatum (L.) Fries ex Nyman		16	Yuan & Küpfer, 1993
Menyanthes			
trifoliata L.		54	Al-Bermani et al., 1993
Nymphoides			
peltata (S. G. Gmel.) Kuntze		54	Al-Bermani et al., 1993
Swertia			
abyssinica Hochst.		18+2B	Morton, 1993
diluta (Turcz.) Bentham & Hooker f.		20	Yuan & Küpfer, 1993
GERANIACEAE			
Erodium			
botrys (Cavanilles) Bertol.		60	Díaz Lifante et al., 1992
ciconium (L.) L'Hér.		18	Díaz Lifante et al., 1992
laciniatum (Cavanilles) Willd.		20	Díaz Lifante et al., 1992
laciniatum Willd. subsp. laciniatum		20	Díaz Lifante et al., 1992
malacoides (L.) L'Hér.		40	Díaz Lifante et al., 1992
oxyrhynchum subsp. bryoniifolium (Boiss.) Schönb.-Tem.		20	Díaz Lifante et al., 1992
tordylioides (Desf.) L'Hér.		20	Aparicio, 1993
Geranium			
dissectum L.		22	Hollingsworth et al., 1992
dissectum L.		22	Díaz Lifante et al., 1992
lucidum L.		40	Hollingsworth et al., 1992
ocellatum Cambess.		56	Morton, 1993
pratense L.		28	Hollingsworth et al., 1992
sanguineum L.		84	Hollingsworth et al., 1992
sanguineum L.		84	Baltisberger & Huber, 1993
simense Hochst. ex A. Rich.		28	Morton, 1993
subcaulescens L'Hér. ex DC.		28	Baltisberger, 1992
subcaulescens L'Hér. ex DC.		56	Baltisberger, 1993
Pelargonium			
album J. J. A. Van der Walt		16	Dreyer et al., 1992
cortusifolium L'Hér.		22	Dreyer et al., 1992
crassicaule L'Hér.		22, 44, 66	Dreyer et al., 1992
dichondrifolium DC.		16, 32	Dreyer et al., 1992

Species	Gam	Spor	Reference
echinatum Curtis		22	Dreyer et al., 1992
incarnatum (L'Hér.) Moench	20	40	Albers & van der Walt, 1992
incarnatum (L'Hér.) Moench × P. patulum Jacq.	21	42	Albers & van der Walt, 1992
magenteum J. J. A. Van der Walt		22	Dreyer et al., 1992
ocellatum J. J. A. Van der Walt		20	Albers & van der Walt, 1992
odoratissimum (L.) L'Hér.		16	Dreyer et al., 1992
patulum Jacq.	11, 22	22, 44	Albers & van der Walt, 1992
patulum var. grandiflorum		44	Coetzee & van der Walt, 1992
patulum Jacq. var. patulum		22	Coetzee & van der Walt, 1992
patulum var. tennuilobum		22	Coetzee & van der Walt, 1992
reniforme Curtis		16, 32	Dreyer et al., 1992
setulosum Turcz.		40	Albers & van der Walt, 1992
sibthorpiifolium Harv.		44	Dreyer et al., 1992
sidoides DC.		16, 32	Dreyer et al., 1992
tricolor Curt.		20	Albers & van der Walt, 1992
GESNERIACEAE			
Saintpaulia			
teitensis B. L. Burtt		30	Sera, 1992
GINKGOACEAE			
Ginkgo			
biloba L.		24	Váchová, 1987
biloba L.		24	Chen, R.-y. et al., 1993
GNETACEAE			
Gnetum			
montanum Markgr.		44	Hizume et al., 1993
GRAMINEAE			
see			
POACEAE			
GROSSULARIACEAE			
see			
SAXIFRAGACEAE			
GUTTIFERAE			
see			
CLUSIACEAE			
HALORAGACEAE			
Myriophyllum			
alterniflorum DC.		14	Harris et al., 1992
HIPPURIDACEAE			
Hippuris			
vulgaris L.		32	Hollingsworth et al., 1992

Species	Gam	Spor	Reference
HYACINTHACEAE			
see			
LILIACEAE			
HYDRANGEACEAE			
see			
SAXIFRAGACEAE			
HYDROCHARITACEAE			
Hydrilla			
verticillata (L. f.) Royle		16	Langland et al., 1992
HYDROPHYLLACEAE			
Phacelia			
campanularia subsp. variformis Gillett		22	Zhao, Z. & Turner, 1993
crenulata Torrey ex S. Wats. var. crenulata		24	Zhao, Z. & Turner, 1993
distans Bentham		24	Zhao, Z. & Turner, 1993
HYPERICACEAE			
see			
CLUSIACEAE			
HYPOXIDACEAE			
see			
AMARYLLIDACEAE			
ICACINACEAE			
Icacina			
mannii Oliv.	24		Gill & Obembe, 1991
IRIDACEAE			
Alophia			
veracruzana Goldblatt & Howard		28	Goldblatt & Howard, 1992
Aristea			
ecklonii Baker		64	Morton, 1993
Belamcanda			
chinensis (L.) DC.		28, 30, 32	Srivastava & Purnima, 1989
Bulbocodium			
vernum L.		22	Wetschnig, 1992a
Crocus			
vernus (L.) Hill		32	Murín, 1993
Gladiolus			
actinomorphanthus Divign. & Bokstael		28	Goldblatt et al., 1993
aequinoctialis Herb.		30	Goldblatt et al., 1993
atropurpureus Baker		24+0–5B, 36	Goldblatt et al., 1993
atroviolaceus Boiss.		60	Goldblatt et al., 1993
bellus C. H. Wright		60	Goldblatt et al., 1993

Species	Gam	Spor	Reference
byzantinus L.		90	Goldblatt et al., 1993
crassifolius Baker		30 (31)	Goldblatt et al., 1993
dalenii Geel		60, 90	Goldblatt et al., 1993
decaryi Goldblatt		30	Goldblatt et al., 1993
decoratus Baker		39	Goldblatt et al., 1993
erectiflorus Baker		30	Goldblatt et al., 1993
gregarius Welw. ex Baker		22	Goldblatt et al., 1993
gueinzii Kunze		30	Goldblatt et al., 1993
kotschyanus Boiss.		60	Goldblatt et al., 1993
laxiflorus Baker		30	Goldblatt et al., 1993
leptosiphon Bolus f.		60	Goldblatt et al., 1993
melleri Baker		30	Goldblatt et al., 1993
pseudospicatus Cørdova		22	Goldblatt et al., 1993
quadrangulus (Delaroche) Barnard		30	Goldblatt et al., 1993
saundersii Hooker f.		30	Goldblatt et al., 1993
serapiiflorus Goldblatt		22	Goldblatt et al., 1993
sericeovillosus subsp. calvatus (Baker) Goldblatt		30	Goldblatt et al., 1993
sericeovillosus Hooker f. subsp. sericeovillosus		30	Goldblatt et al., 1993
unguiculatus Baker		24, 26+2B	Goldblatt et al., 1993
uysiae L. Bol. ex G. J. Lewis		30	Goldblatt et al., 1993
watsonioides Baker		30	Goldblatt et al., 1993
zambesiacus Baker		30	Goldblatt et al., 1993
zimbabweensis Goldblatt		30	Goldblatt et al., 1993
Hesperantha			
petitiana (A. Rich.) Baker		60, c.76	Morton, 1993
Homeria			
cookii L. Bolus		12	Goldblatt, 1992
flaccida Sweet		36	Goldblatt, 1992
flavescens Goldblatt		9	Goldblatt, 1992
galpinii L. Bolus		12	Goldblatt, 1992
minor (Eckl.) Goldblatt		12	Goldblatt, 1992
schlechteri L. Bol.		12	Goldblatt, 1992
serratostyla Goldblatt		12	Goldblatt, 1992
Iris			
albicans Lange		44	Colasante & Sauer, 1993
ensata Thunberg var. ensata cv. Ochibagoromo		25	Yabuya et al., 1992
ensata Thunberg var. ensata cv. Shishinden		24	Yabuya et al., 1992
florentina L.		44	Colasante & Sauer, 1993
foetidissima L.		40	Colasante & Sauer, 1993
germanica L.		44	Váchová & Feráková, 1986
graminea L.		34	Colasante & Sauer, 1993
hungarica Waldst. & Kit.		44	Zakharjeva, 1990
japonica Thunberg		28, 34, 36, 54	Colasante & Sauer, 1993
lutescens Lamarck		40	Colasante & Sauer, 1993
mandshurica Maxim.		14	Zakharjeva, 1990

Species	Gam	Spor	Reference
marsica Ricci & Colas.		40	Colasante & Sauer, 1993
pallida Lamarck		24	Colasante & Sauer, 1993
pseudacorus L.		34	Králik, 1986
pseudacorus L.		32, 34	Colasante & Sauer, 1993
pseudacorus L.		34	Laublin & Cappadocia, 1992
pumila L.		24	Zakharjeva, 1990
relicta Colas.		40	Colasante & Sauer, 1993
sabina Terr.		40	Colasante & Sauer, 1993
setina Colas.		40	Colasante & Sauer, 1993
setosa Pall. ex Link		38	Laublin & Cappadocia, 1992
uniflora Pall. ex Link		42	Zakharjeva, 1990
variegata L.		24	Karihaloo, V. et al., 1993
versicolor L.		108	Laublin & Cappadocia, 1992
xiphium L.		34	Colasante & Sauer, 1993
Juno			
rosenbachiana (Regel) Vved.		46	Zakharjeva, 1990
Lapeirousia			
angustifolia Schlechter		18	Goldblatt & Takei, 1993
arenicola Schlechter		16	Goldblatt & Takei, 1993
azurea (Eckl. ex Baker) Goldblatt		20	Goldblatt & Takei, 1993
bainesii Baker		6, 10	Goldblatt & Takei, 1993
barklyi Baker		16	Goldblatt & Takei, 1993
corymbosa (L.) Ker Gawl.		20	Goldblatt & Takei, 1993
divaricata var. spinosa Goldblatt		16	Goldblatt & Takei, 1993
dolomitica subsp. lewisiana (B. Nord.) Goldblatt		16	Goldblatt & Takei, 1993
erythrantha (Klotzsch ex Klatt) Baker		8, 12+0–3B	Goldblatt & Takei, 1993
exilis Goldblatt		18+0–2B	Goldblatt & Takei, 1993
fabricii (Delaroche) Ker Gawl.		16+1B	Goldblatt & Takei, 1993
gracilis Vaupel		12	Goldblatt & Takei, 1993
jacquinii N. E. Br.		18+0–2B	Goldblatt & Takei, 1993
micrantha (E. Mey. ex Klatt) Baker		20	Goldblatt & Manning, 1992
neglecta Goldblatt		12	Goldblatt & Manning, 1992
neglecta Goldblatt		12	Goldblatt & Takei, 1993
odoratissima Baker		16	Goldblatt & Manning, 1992
oreogena Schlechter ex Goldblatt		16+0–2B	Goldblatt & Takei, 1993
plicata Diels subsp. plicata		16	Goldblatt & Takei, 1993
pyramidalis (Lamarck) Goldblatt		18	Goldblatt & Takei, 1993
rivularis Wanntorp		12	Goldblatt & Takei, 1993
sandersonii Baker		10	Goldblatt & Takei, 1993
silenoides (Jacq.) Ker Gawl.		18+0–2B	Goldblatt & Takei, 1993
violacea Goldblatt		16	Goldblatt & Takei, 1993
Moraea			
vlokii Goldblatt		20	Goldblatt, 1992
Nivenia			
argentea Goldblatt		32	Goldblatt, 1993
Pillansia			
templemannii (Baker) L. Bol.		40	Goldblatt & Takei, 1993

Species	Gam	Spor	Reference
Roggeveldia			
montana Goldblatt		24	Goldblatt, 1992
Romulea			
columnae Seb. & Mauri		18	Rizzotto, 1991
Watsonia			
coccinea Herb.		18	Goldblatt & Takei, 1993
Witsenia			
maura (L.) Thunberg		32	Goldblatt, 1993
JUNCACEAE			
Juncus			
acutus L. × J. littoralis C. A. Mey.		48	Snogerup, 1993
heldreichianus Marsson ex Parl. subsp. heldreichianus		48	Snogerup, 1993
littoralis C. A. Mey.		48	Snogerup, 1993
Luzula			
alpina Hoppe		36	Kirschner, 1992a
alpinopilosa subsp. obscura Fröhner		12	Murín & Májovský, 1987
calabra Ten.		24	Kirschner, 1992a
campestris (L.) DC. × L. fallax Kirschner		13, 17, 19, 20	Kirschner, 1992
campestris (L.) DC. subsp. campestris		12	Kirschner, 1992a
campestris var. mannii Buchenau		42	Morton, 1993
congesta (Thuill.) Lej.		48	Kirschner, 1992a
divulgata Kirschner		24	Kirschner, 1992
divulgata Kirschner		24	Kirschner, 1992a
divulgata Kirschner × L. multiflora subsp. snogerupii Kirschner		31, 32	Kirschner, 1992
fallax Kirschner		24	Kirschner, 1992a
cf. fallax Kirschner		24, c.30	Kirschner, 1992
glomerata Mielichh.		12	Murín & Paclová, 1986
multiflora subsp. frigida (Buch.) Sam.		36	Kirschner, 1992a
multiflora subsp. multiflora		24, 36	Kirschner, 1992a
multiflora subsp. sibirica V. I. Krecz.		36	Kirschner, 1992a
multiflora subsp. snogerupii Kirschner		36 (35)	Kirschner, 1992
multiflora subsp. snogerupii Kirschner		35, 36	Kirschner, 1992a
oligantha Sam.		36	Nakata, 1989
pallidula Kirschner		12	Kirschner, 1992a
pilosa (L.) Willd.		66	Al-Bermani et al., 1993
pilosa (L.) Willd.		62	Hollingsworth et al., 1992
pseudosudetica (V. Krecz.) V. I. Krecz.		12	Magulaev, 1992a
sudetica (Willd.) DC.		48	Kirschner, 1992a
taurica (V. Krecz.) V. Novik.		12	Kirschner, 1992a
JUNCAGINACEAE			
Scheuchzeria			
palustris L.		22	Váchová, 1987

Species	Gam	Spor	Reference
Triglochin			
palustris L.		24	Hollingsworth et al., 1992
striata Ruíz & Pav.	12		Talavera & García Murillo, 1992
LABIATAE			
see			
LAMIACEAE			
LACTORIDACEAE			
Lactoris			
fernandeziana Philippi		40	Tobe et al., 1993
LAMIACEAE			
Achyrospermum			
africanum Hooker f. ex Baker		84, 88	Morton, 1993
Acinos			
alpinus Moench. subsp. alpinus		18	Fernandes & Leitão, 1984
alpinus subsp. meridionalis (Nyman) P. Ball	9		Ruiz de Clavijo, 1993
sardous (Asch. & Levier) Arrigoni		18	Villa, 1990
Ajuga			
chamaepitys (L.) Schreber		28	Fernandes & Leitão, 1984
genevensis L.		32	Hindáková et al., 1985
reptans L.		32	Al-Bermani et al., 1993
reptans L.		32	Hollingsworth et al., 1992
reptans L.		32	Fernandes & Leitão, 1984
Ballota			
hirsuta Bentham		28	Fernandes & Leitão, 1984
nigra L.		22	Fernandes & Leitão, 1984
Betonica			
alopecuros L.		16	Baltisberger & Huber, 1993
alopecuros L.		16	Baltisberger, 1992
officinalis L.		16	Zakirova & Nafanailova, 1992
scardica Griseb.		16	Baltisberger & Huber, 1993
Brazoria			
scutellarioides Engelm. & A. Gray		20	Zhao, Z. & Turner, 1993
truncata (Bentham) Engelm. & A. Gray		28	Zhao, Z. & Turner, 1993
Calamintha			
sylvatica subsp. ascendens (Jord.) P. W. Ball		24	Fernandes & Leitão, 1984
umbrosa Bentham	5		Cherian & Kuriachan, 1990
Cleonia			
lusitanica L.		20	Fernandes & Leitão, 1984
Clinopodium			
vulgare subsp. arundanum (Boiss.) Nyman		20	Diosdado et al., 1993b
vulgare L. subsp. vulgare		20	Fernandes & Leitão, 1984

Species	Gam	Spor	Reference
Colebrookea			
oppositifolia Sm.	16	32	Cherian & Kuriachan, 1993
Dracocephalum			
heterophyllum Bentham		24	Gu et al., 1993a
heterophyllum Bentham		24	Zakharjeva, 1990
Elsholtzia			
ciliata (Thunberg) Hylander		18	Zhang, Y.-x. et al., 1993
densa Bentham		16	Zhang, Y.-x. et al., 1993
densa var. ianthina (Maxim. ex Kanitz) C. Y. Wu & S. C. Huang		32	Zhang, Y.-x. et al., 1993
splendens Nakai ex F. Maekawa		18	Zhang, Y.-x. et al., 1993
Eusteralis			
stellata var. roxburghiana (Keng) Bennet & Rizada	14		Cherian & Kuriachan, 1993
tomentosa var. gracilis (Dalz.) Bennet & Rizada	16	32	Cherian & Kuriachan, 1993
Galeopsis			
bifida Boenn.		30	Stepanov & Muratova, 1992
bifida Boenn.		32	Hollingsworth et al., 1992
bifida Boenn.		32	Vitek et al., 1992
pubescens Bess.		16	Uhríková et al., 1985
Glechoma			
hederacea L.		36	Hollingsworth et al., 1992
hederacea L. agg.		36	Hrušovská-Osuská, 1988
Horminum			
pyrenaicum L.		12	Baltisberger & Huber, 1993
Hoslundia			
opposita Vahl		24	Morton, 1993
Hyptis			
lanceolata Poiret		64	Morton, 1993
Isodon			
ramosissimus (Hooker f.) Codd		42	Morton, 1993
Kudrjaschevia			
allotricha Pojark.		16	Budantsev et al., 1992
Lamium			
album L.		18	Al-Bermani et al., 1993
amplexicaule L. subsp. amplexicaule		18	Fernandes & Leitão, 1984
hybridum Villars		36	Fernandes & Leitão, 1984
maculatum L.		18	Fernandes & Leitão, 1984
purpureum L.		18	Fernandes & Leitão, 1984
Lavandula			
latifolia Medik.		36, 54, 72+3s	Fernandes & Leitão, 1984
officinalis Chaix & Kitt.		54	Uhríková et al., 1985
pedunculata Cavanilles		30	Fernandes & Leitão, 1984
stoechas L.		30	Fernandes & Leitão, 1984
Leonotis			
nepetifolia (L.) R. Br. var. nepetifolia		28	Morton, 1993
Leucas			
aspera (Willd.) Link	11	22	Kamat & Singh, 1993

Species	Gam	Spor	Reference
biflora R. Br.	14	28	Cherian & Kuriachan, 1991
biflora var. procumbens Desf.	14	28	Cherian & Kuriachan, 1991
chinensis (Retz.) R. Br.	14	28	Cherian & Kuriachan, 1991
deflexa Hooker f.		28	Morton, 1993
diffusa Bentham	11		Cherian & Kuriachan, 1991
eriostoma Hooker f.		22	Cherian & Kuriachan, 1991
helianthemifolia Desf.	11		Cherian & Kuriachan, 1991
indica R. Br.	11		Cherian & Kuriachan, 1991
lancefolia Desf.	11		Cherian & Kuriachan, 1991
marrubioides Desf.	14	28	Cherian & Kuriachan, 1991
martinicensis (Jacq.) R. Br.	14		Cherian & Kuriachan, 1991
oligocephala Hooker f. subsp. oligocephala		28	Morton, 1993
plukenetii Spreng.	11		Cherian & Kuriachan, 1991
prostrata Gamble	11	22	Cherian & Kuriachan, 1991
stricta	11	22	Kamat & Singh, 1993
vestita Bentham		22	Cherian & Kuriachan, 1991
zeylanica (L.) R. Br.	11		Cherian & Kuriachan, 1991
Lophanthus			
chinensis Bentham		16	Budantsev et al., 1992
elegans (Lipsky) Levin		16	Budantsev et al., 1992
ouroumitanensis (Franch.) Koczk. & Zuker.		32	Budantsev et al., 1992
Lycopus			
europaeus L.		22	Hollingsworth et al., 1992
europaeus L.		22	Fernandes & Leitão, 1984
Marrubium			
vulgare L.		34	Al-Bermani et al., 1993
vulgare L.		34	Fernandes & Leitão, 1984
Melissa			
officinalis L.		32	Fernandes & Leitão, 1984
officinalis subsp. altissima (Sm.) Arcang.		64	Baltisberger et al., 1993
Melittis			
melissophyllum L. subsp. melissophyllum		36	Fernandes & Leitão, 1984
Mentha			
cardiaca Baker		72, 96	Ahmad, T. et al., 1992
cervina L.		36	Fernandes & Leitão, 1984
piperita L.		36, 72, 120	Ahmad, T. et al., 1992
pulegium L.		30, 40	Fernandes & Leitão, 1984
requienii var. obovata (Gandoger) Litard.		18	Verlaque et al., 1992
spicata L.		36, 48	Ahmad, T. et al., 1992
suaveolens Ehrh.		24, 42	Fernandes & Leitão, 1984
viridis (L.) L.		36, 48, 72	Ahmad, T. et al., 1992
Micromeria			
juliana (L.) Bentham ex Reichenbach		30	Fernandes & Leitão, 1984
nervosa (Desf.) Bentham		30	Díaz Lifante et al., 1992

Species	Gam	Spor	Reference
Nepeta			
bucharica Lipsky		34	Budantsev et al., 1992
cataria L.		36	Al-Bermani et al., 1993
cataria L.		34	Budantsev et al., 1992
glutinosa Bentham		18	Budantsev et al., 1992
grandiflora M. Bieb.		34	Budantsev et al., 1992
nepetella L.		34	Baltisberger & Huber, 1993
nuda L.		18	Budantsev et al., 1992
olgae Regel		18	Budantsev et al., 1992
pamirensis Franch.		18	Budantsev et al., 1992
podostachys Bentham		18	Budantsev et al., 1992
sibirica L.		18	Stepanov, 1992
sulphurea C. Koch		18	Budantsev et al., 1992
transcaucasica Grossh.		16, 18	Budantsev et al., 1992
transiliensis Pojark.		18	Budantsev et al., 1992
tuberosa L. subsp. tuberosa		18	Fernandes & Leitão, 1984
tytthantha Pojark.		18	Budantsev et al., 1992
Ocimum			
basilicum L.		48	Murín, 1992
gratissimum L.		40	Morton, 1993
Origanum			
majorana L.		30	Fernandes & Leitão, 1984
virens Hoffmanns. & Link		30	Fernandes & Leitão, 1984
Phlomis			
lychnitis L.		20	Diosdado et al., 1993a
purpurea L.		20	Fernandes & Leitão, 1984
Platystoma			
africana P. Beauv.		28, 42	Morton, 1993
Plectranthus			
assurgens (Baker) J. K. Morton		26, 28	Morton, 1993
glandulosus Hooker f.		26, 28	Morton, 1993
insignis Hooker f.		30	Morton, 1993
kamerunensis Gürke		84	Morton, 1993
punctatus L'Hér. subsp. punctatus		28	Morton, 1993
tenuicaulis (Hooker f.) J. K. Morton		28, 30	Morton, 1993
Pogostemon			
auricularius (L.) Hassk.	17	34	Cherian & Kuriachan, 1993
benghalense (Burm.) Kuntze	32	64	Cherian & Kuriachan, 1993
gardneri Hooker	16		Cherian & Kuriachan, 1993
heyneanus Bentham	32	64	Cherian & Kuriachan, 1993
mollis Bentham	16	32	Cherian & Kuriachan, 1993
paniculatus Bentham	16	32	Cherian & Kuriachan, 1993
purpurascens Dalz.	17	34	Cherian & Kuriachan, 1993
wightii Bentham	16, 32	64	Cherian & Kuriachan, 1993
Prasium			
majus L.		34	Fernandes & Leitão, 1984
Prunella			
grandiflora (L.) Scholler		28	Vitek et al., 1992
hastifolia Brot.		28	Fernandes & Leitão, 1984

Species	Gam	Spor	Reference
laciniata (L.) L.		30	Fernandes & Leitão, 1984
vulgaris L.		28	Al-Bermani et al., 1993
vulgaris L.		28	Hollingsworth et al., 1992
vulgaris L.		28	Baltisberger, 1990
vulgaris L.		28–30	Fernandes & Leitão, 1984
Pycnostachys			
meyeri Guerke		34	Morton, 1993
Rosmarinus			
officinalis L.		24	Fernandes & Leitão, 1984
officinalis L.	10		Cherian & Kuriachan, 1990a
Salvia			
aegyptiaca L.		12	Díaz Lifante et al., 1992
austriaca Jacq.		18	Murín & Májovský, 1987
coccinea L.	11	22	Cherian & Kuriachan, 1990a
divinorum Epling & Játiva	11		Reisfield, 1993
gilliesii Bentham	11		Bernardello et al., 1990
grahamii Bentham	11		Cherian & Kuriachan, 1990a
lanigera Poiret		40	Díaz Lifante et al., 1992
leucantha Cavanilles	11	22	Cherian & Kuriachan, 1990a
nemorosa L.		14	Hindáková et al., 1985
rutilans	10		Cherian & Kuriachan, 1990a
sclareoides Brot.		20	Fernandes & Leitão, 1984
splendens Sellow ex Roem. & Schult.		44	Murín, 1993
splendens Sellow ex Roem. & Schult.	22		Cherian & Kuriachan, 1990a
splendens var. atropurpurea	22	44	Cherian & Kuriachan, 1990a
verbenaca L.		62, c.65	Fernandes & Leitão, 1984
Satureja			
pseudosimensis Brenan		22	Morton, 1993
punctata (Bentham) Briq.		22	Morton, 1993
robusta (Hooker f.) Brenan		42	Morton, 1993
Scutellaria			
angustifolia Pursh subsp. angustifolia		24	Olmstead, 1990
angustifolia subsp. micrantha		24	Olmstead, 1990
antirrhinoides Bentham		24	Olmstead, 1990
bolanderi Gray		24	Olmstead, 1990
brittonii T. Porter		22	Olmstead, 1990
californica Gray		24	Olmstead, 1990
columnea All.		34	Baltisberger et al., 1993
galericulata L.		30	Fernandes & Leitão, 1984
indica L.		26	Xu, B.-s. et al., 1992
microdasys Juz.		16	Zakirova & Nafanailova, 1992
minor Hudson		28	Fernandes & Leitão, 1984
nana Gray		24	Olmstead, 1990
sapphirina		24	Olmstead, 1990
siphocampyloides Vatke		24	Olmstead, 1990
tuberosa Bentham		24	Olmstead, 1990
Sideritis			
hirsuta L.		34	Baltisberger & Huber, 1993
hirsuta L.		28–30	Fernandes & Leitão, 1984

Species	Gam	Spor	Reference
incana subsp. occidentalis (Font Quer) Cabezudo et al.		28	Aparicio, 1993
linearifolia Lamarck		50	Fernandes & Leitão, 1984
montana L.		16	Vitek et al., 1992
Solenostemon			
decumbens (Hooker f.) Baker		22	Morton, 1993
mannii (Hooker f.) Baker		28	Morton, 1993
monostachyus Baker subsp. monostachyus		14	Morton, 1993
repens (Guerke) J. K. Morton		30	Morton, 1993
Stachys			
aculeolata Hooker f.		52	Morton, 1993
algeriensis (De Noe) Rothm.		16	Fernandes & Leitão, 1984
arvensis L.		10	Al-Bermani et al., 1993
arvensis L.		10	Fernandes & Leitão, 1984
corsica Persoon		18	Verlaque et al., 1992
germanica L.		30	Baltisberger, 1992
germanica L.		30	Baltisberger et al., 1993
germanica subsp. lusitanica (Hoffmanns. & Link) Cout.		30	Fernandes & Leitão, 1984
ocymastrum (L.) Briq.	9		Diosdado et al., 1993b
ocymastrum (L.) Briq.		18	Fernandes & Leitão, 1984
officinalis (L.) Trev.		16	Al-Bermani et al., 1993
officinalis (L.) Trev.		16	Hollingsworth et al., 1992
officinalis (L.) Trev.		16	Fernandes & Leitão, 1984
palustris L.		104	Fernandes & Leitão, 1984
Teucrium			
capitatum L.		26	Fernandes & Leitão, 1984
chamaedrys L.		62	Baltisberger, 1993
flavum L.		32	Baltisberger et al., 1993
salviastrum Schreber		32	Fernandes & Leitão, 1984
scordioides Schreb.		16	Fernandes & Leitão, 1984
scorodonia L.		32	Hollingsworth et al., 1992
scorodonia L. subsp. scorodonia		34	Fernandes & Leitão, 1984
vincentinum Rouy		78–80	Fernandes & Leitão, 1984
Thymus			
caespititius Brot.		30	Fernandes & Leitão, 1984
camphoratus Hoffmanns. & Link		30	Fernandes & Leitão, 1984
capitatus (L.) Hoffmanns. & Link		30	Fernandes & Leitão, 1984
carnosus Boiss.		56	Fernandes & Leitão, 1984
mastichina L.		60	Fernandes & Leitão, 1984
pulegioides L.		28	Fernandes & Leitão, 1984
serphyllum subsp. quinquecostatus (Celak.) Kitam.		26	Funamoto et al., 1993
vulgaris L.		30	Funamoto et al., 1993
zygis L.		58	Fernandes & Leitão, 1984

Species	Gam	Spor	Reference
LEGUMINOSAE			
see			
FABACEAE			
LEMNACEAE			
Lemna			
gibba L.		40	Al-Bermani et al., 1993
minor L.		40	Al-Bermani et al., 1993
Spirodela			
polyrhiza (L.) Schleid.		40	Al-Bermani et al., 1993
LENTIBULARIACEAE			
Pinguicula			
lusitanica L.		12	Hollingsworth et al., 1992
LILIACEAE			
Allium			
abramsii (Ownb. & Aase ex Traub) D. McNeal	7		McNeal, 1992a
affine Ledeb.		16	Pogosian, 1991
aflatunense B. Fedtsch.		16	Pogosian & Seisums, 1992
alexeianum Regel		16, 16+2B, 16+4B	Pogosian & Seisums, 1992
altaicum Pall.		16	Měsíček & Soják, 1992
ampeloprasum subsp. iranicum Wendelbo		16, 32	Pogosian, 1990
aroides M. Pop. & Vved.		16	Pogosian & Seisums, 1992
atrorubens var. cristatum (S. Watson) McNeal	7		McNeal, 1992
atrosanguineum Kar. & Kir.		16	Zakirova & Nafanailova, 1992
atroviolaceum Boiss.		16, 32	Pogosian, 1991
aucheri Boiss.		16	Pogosian, 1991
bodeanum Regel		16	Pogosian & Seisums, 1992
brachyscapum Vved.		16	Pogosian & Seisums, 1992
callidictyon C. A. Mey. ex Kunth		16	Pogosian, 1991
carinatum L.		16, 24+0–1B	Wetschnig, 1992
carinatum L. subsp. carinatum		24	Soliman, 1990
carinatum subsp. pulchellum		16	Soliman, 1990
carolinianum DC.		16	Yang, Y.-p. & Wu, 1993
cepa L.		16	Soliman, 1990
cepa L.		14, 16, 28	Mohana & Subramanian, 1990
chalkii Tzanoud. & Kollmann		16	Tzanoudakis & Kollmann, 1991
chinense G. Don		24, 32	Dubouzet et al., 1993
chinense G. Don		(24) 32	Du, W.-f. et al., 1993
chitralicum Wang & Tang		32	Pogosian & Seisums, 1992
coeruleum Pall.		16, 32	Zakirova & Nafanailova, 1992
condensatum Turcz	8II	16	Noda & Zhu, 1992
cupanii Raf.		16, 32	Pogosian, 1991
cupuliferum Regel		16	Pogosian & Seisums, 1992

Species	Gam	Spor	Reference
dasyphyllum Vved.		16+0–1B	Pogosian & Seisums, 1992
decipiens Fisch. ex Roem. & Schult.		16, 20	Pogosian & Seisums, 1992
denticulatum (Ownb. & Aase ex Traub) McNeal	7		McNeal, 1992a
diabloense (Ownb. & Aase ex Traub) D. McNeal	7		McNeal, 1992a
dictyoprasum C. Meyer ex Kunth		16	Pogosian, 1991
dodecadontum Vved.		16+0–1B	Pogosian & Seisums, 1992
elatum Regel		16	Pogosian & Seisums, 1992
fetisowii Regel		16	Pogosian & Seisums, 1992
filidens Regel		16	Zakirova & Nafanailova, 1992
fimbriatum S. Watson var. fimbriatum	7		McNeal, 1992a
fimbriatum var. mohavense Jeps.	7		McNeal, 1992a
fimbriatum var. purdyi (Eastw.) Ownbey ex McNeal	7		McNeal, 1992a
fistulosum L.		16	Soliman, 1990
flavidum Ledeb.		16, 24	Zakirova & Nafanailova, 1992
flavum L.		16	Soliman, 1990
flavum L. subsp. flavum		16	Hrušovská-Osuská, 1988
gramineum C. Koch		16, 16+2B	Pogosian, 1991
gultschense B. Fedtsch.		16	Pogosian & Seisums, 1992
gunibicum Miscz. ex Grossh.		16	Magulaev, 1992a
insufficiens Vved.		16	Pogosian & Seisums, 1992
jajlae Vved.		48	Pogosian, 1991
jajlae Vved.		48	Pogosian, 1990
karataviense Regel		18	Pogosian & Seisums, 1992
karsianum Fomin		16	Pogosian, 1991
komarowii Lipsky		16	Pogosian & Seisums, 1992
kujukense Vved.		18	Pogosian & Seisums, 1992
kunthianum Vved.		16	Pogosian, 1991
kunthianum Vved.		16	Magulaev, 1992a
lagarophyllum Brullo, Pavone & Tzanoud.		16	Brullo et al., 1993
ledebourianum Schult. & Schult. f.		16	Zakirova & Nafanailova, 1992
lineare L.		16	Zakirova & Nafanailova, 1992
litvinovii Drob. ex Vved.		16	Pogosian & Seisums, 1992
longiradiatum (Regel) Vved.		16	Zakirova & Nafanailova, 1992
macranthum Baker		14	Li, S.-f. et al., 1992b
mariae Bordz.		16	Pogosian, 1990
mirum Wendelbo		16	Pogosian & Seisums, 1992
montanum F. W. Schmidt		32, 32+3B	Wetschnig, 1992
moschatum L.		16	Pogosian, 1991
moschatum L.		16	Pogosian, 1990
munzii (Ownb. & Aase ex Traub) McNeal	7		McNeal, 1992a
ochroleucum W. & K.		32	Májovský & Murín, 1985
ochroleucum W. & K.		16	Wetschnig, 1992
oleraceum L.		32, 40, 48	Wetschnig, 1992

Species	Gam	Spor	Reference
omeiense Z. Y. Zhu		22	Zhang, Y.-j. et al., 1993
orientale Boiss.		16	Pogosian & Seisums, 1992
paczoskianum Tuzs.		16	Pogosian, 1991
paczoskianum Tuzs.		16	Magulaev, 1992a
paepalanthoides Airy Shaw		16+3B	Zhang, Y.-j. et al., 1993
pandzhi Seisums		16	Pogosian & Seisums, 1992
paniculatum L.		16	Pogosian, 1991
parryi S. Watson	7		McNeal, 1992a
platakisii Tzanoud. & Kypriotakis		16	Tzanoudakis & Kypriotakis, 1993
plurifoliatum Rendle		16+1B	Zhang, Y.-j. et al., 1993
prattii C. H. Wright ex Forb. & Hemsley		16	Zhang, Y.-j. et al., 1993
pseudoampeloprasum Miscz. ex Grossh.		32	Pogosian, 1991
pseudoflavum Vved.		16	Pogosian, 1991
pseudostrictum Albov		48	Magulaev, 1992a
rhodiacum Brullo, Pavone & Salmeri		16	Brullo et al., 1992
robustum Kar. & Kir.		16	Pogosian & Seisums, 1992
rotundum L.		16	Pogosian, 1991
rotundum L.		32	Özhatay et al., 1993
rubellum M. Bieb.		16+0–1B, 32	Pogosian, 1991
rubellum M. Bieb.		16+1B	Pogosian, 1990
saposhnikovii E. Nikit.		16	Pogosian & Seisums, 1992
schoenoprasum L.		16+0–9B	Tardif & Morisset, 1992
schoenoprasum L.		16+2B	Pogosian, 1990
schoenoprasum subsp. sibiricum (L.) Hayek & Markgraf		16	Wetschnig, 1992
schugnanicum Vved.		16+0–1B	Pogosian & Seisums, 1992
scorodoprasum L.		16, 24	Murín & Feráková, 1988
scorodoprasum L.		16	Al-Bermani et al., 1993
scorodoprasum L.		16	Özhatay et al., 1993
scorodoprasum L.		16	Wetschnig, 1992
sergii Vved.		16	Pogosian & Seisums, 1992
sharsmithae (Ownb. & Aase ex Traub) D. McNeal	7		McNeal, 1992a
sikkimense Baker		48	Gu et al., 1993a
sphaerocephalon L.		16	Murín & Májovský, 1987
splendens Willd. ex Schult. & Schult. f.		16	Dubouzet et al., 1993
stamineum Boiss.		16	Pogosian, 1991
strictum Schrad.		16, 32, 48	Zakirova & Nafanailova, 1992
suworowii Regel		16	Pogosian & Seisums, 1992
thunbergii G. Don		32+0–1B	Dubouzet et al., 1993
trautvetteranum Regel		16	Pogosian & Seisums, 1992
tuberosum Rottler ex Spreng.	4IV+8II	32	Rao, S. et al., 1992
tuberosum Rottler ex Spreng.	8	32	Li, R. et al., 1985
tubiflorum Rendle		16	Zhang, Y.-j. et al., 1993
tulipifolium Ledeb.		16	Pogosian & Seisums, 1992
ursinum L.		14	Wetschnig, 1992

Species	Gam	Spor	Reference
ursinum L.		14	Magulaev, 1992a
victorialis L.		16	Wetschnig, 1992
vineale L.		32	Pogosian, 1991
vineale L.		32	Wetschnig, 1992
vineale L. var. vineale		32+0–2s	Hollingsworth et al., 1992
virgunculae		16	Dubouzet et al., 1993
virgunculae var. kiiense		16	Dubouzet et al., 1993
viridiflorum Pobed.		16	Pogosian & Seisums, 1992
vvedenskyanum Pavl.		16	Pogosian & Seisums, 1992
xanthicum subsp. pseudoleucum (Schur) Májovský		16	Májovský & Murín, 1985
zahariadii subsp. michalkoi Májovský		16	Májovský & Murín, 1985
Aloe			
gilbertii T. Reynolds ex Sebsebe & Brandham		14	Demissew & Brandham, 1992
Anthericum			
algeriense (Boiss. & Reuter) Skalický		30	Díaz Lifante, 1992
baeticum (Boiss.) Boiss.		30	Díaz Lifante, 1992
Asparagus			
adscendens Roxb.	10		Kamble, 1993
gonocladus Bak.	10		Kamble, 1993
laevissimus Steudel	10		Kamble, 1993
officinalis L.		20	Minagawa, 1993
officinalis L.		20	Zakirova & Nafanailova, 1992
racemosus Willd.	10		Kamble, 1993
Asphodeline			
lutea (L.) Reichenbach		28	Baldini, 1990
Asphodelus			
acaulis Desf.		28	Díaz Lifante, 1992
gracilis Braun-Blanq. & Maire		28	Díaz Lifante, 1992
ramosus L.		56, 84	Díaz Lifante, 1992
refractus Boiss.		52	Díaz Lifante, 1992
roseus Humbert & Maire		28	Díaz Lifante, 1992
tenuifolius Cavanilles		28	Díaz Lifante et al., 1992
villarsii Verl. ex Billot		56	Díaz Lifante, 1992
Bellevalia			
lipskyi (Miscz.) E. Wulf		16	Zakharjeva, 1990
saviczii Woron.		24	Zakharjeva, 1990
Blandfordia			
grandiflora R. Br.		34	Ramsey, M. et al., 1993
Bulbocodium			
versicolor (Ker-Gawl.) Spreng.		22	Wetschnig, 1992a
Caloscordum			
inutile (Makino) Okuyama & Kitam.		16	Kuroki, 1993
Chlorophytum			
comosum (Thunberg) Jacq.	14II	28	Pagliarini et al., 1993
Chortolirion			
angolense (Bak.) Berger		14	Smith, G. F. & Saayman, 1993

Species	Gam	Spor	Reference
Clintonia			
adensis Trautv. & Mey.		24	Wang, L. et al., 1993
borealis (Ait.) Raf.		28	Nakamura, 1993a
udensis Trautv. & C. A. Mey.		28	Nakamura, 1993a
Colchicum			
autumnale subsp. pannonicum (Griseb. & Schenk.) A. Gr.		38	Murín & Májovský, 1987
feinbruniae K. Persson		22	Persson, 1992
laetum Stev.		42	Magulaev, 1992a
triphyllum Kunze		54	Lentini et al., 1988
Dipcadi			
concanense (Dalz.) Baker		12	Dixit et al., 1992
Disporum			
calcaratum D. Don		14, 16	Tamura et al., 1992
cantoniense (Lour.) Merr.		14	Gu et al., 1993
cantoniense (Lour.) Merr. var. cantoniense		14, 16	Tamura et al., 1992
hookeri (Torrey) Nicholson		18	Tamura et al., 1992
kawakamii Hayata		16	Tamura et al., 1992
lanuginosum (Michx.) Nicholson		18	Tamura et al., 1992
longistylum		16	Tamura et al., 1992
lutescens		16	Tamura et al., 1992
maculatum (Buckley) Britt.		12	Tamura et al., 1992
multiflorum		14	Tamura et al., 1992
sessile f. minus		16	Tamura et al., 1992
sessile var. micranthum		16	Tamura et al., 1992
sessile D. Don f. sessile		16	Tamura et al., 1992
shimadai Hayata		14	Tamura et al., 1992
smilacinum var. ramosum		16	Tamura et al., 1992
smilacinum A. Gray var. smilacinum		16	Tamura et al., 1992
smithii (Hooker) Piper		16	Tamura et al., 1992
taipingense		16	Tamura et al., 1992
uniflorum Baker ex S. Moore		16	Tamura et al., 1992
viridescens (Maxim.) Nakai		16+1B	Tamura et al., 1992
Echeandia			
echeandioides	8	16	Palomino & Martinez, 1993
aff. imbricata Cruden	8	16	Palomino & Martinez, 1993
mcvaughii Cruden	8		Cruden, 1987
mexicana Cruden	8	16	Palomino & Martinez, 1993
occidentalis Cruden	40		Cruden, 1987
parvicapsulata Cruden	8		Cruden, 1987
pihuamensis Cruden	8		Cruden, 1987
aff. reflexa (Cavanilles) Rose	8	16	Palomino & Martinez, 1993
robusta Cruden	8		Cruden, 1987
udipratensis Cruden	40		Cruden, 1987
Eremurus			
chinensis Fedtsch.		14	Cheng, L. & Zhang, 1993
jungei Juz.		14	Zakharjeva, 1990

Species	Gam	Spor	Reference
Erythronium			
caucasicum Woronow		24	Magulaev, 1992a
Gagea			
reticulata (Pall.) Schult. & Schult. f.		24	Magulaev, 1992a
villosa (Bieb.) Sweet	24		Reynaud et al., 1993
Gloriosa			
lutea Hort.	irr.	22	Lugade & Hegde, 1992
cv. Masterpiece		44	Hegde & Lugade, 1991
superba L.		20, 21	Vishwakarma & Tarar, 1989
Hemerocallis			
citrina Baroni		22	Xiong & Chen, 1992
citrina Baroni		22	Kong & Wang, 1993
esculenta Koidz.		22	Kong & Wang, 1993
fulva (L.) L.		22	Xiong & Chen, 1992
fulva (L.) L.		22	Kong & Wang, 1993
fulva var. disticha (Donn) Baker		22	Xiong & Chen, 1992
fulva var. kwanso Regel		33	Kong & Wang, 1993
fulva var. rosea Stout		22	Xiong & Chen, 1992
lilio-asphodelus L.		22	Kong & Wang, 1993
minor Miller		22	Kong & Wang, 1993
plicata Stapf		22	Kong & Wang, 1993
Hyacinthella			
acutiloba K. Persson & Wendelbo		18	Persson & Persson, 1992
campanulata K. Persson & Wendelbo		18	Persson & Persson, 1992
glabrescens (Boiss.) K. Persson & Wendelbo		18	Persson & Persson, 1992
heldreichii (Boiss.) Chouard		18	Persson & Persson, 1992
hispida (J. Gay) Chouard		18	Persson & Persson, 1992
lazulina K. Perss. & J. Perss.		22	Persson & Persson, 1992
nervosa (Bertol.) Chouard		24	Persson & Persson, 1992
siirtensis Mathew		22	Persson & Persson, 1992
Lilium			
bakerianum var. rubrum Stearn		24	Wang, L. et al., 1993
buschianum Lodd.		24+B	Zakharjeva, 1990
callosum Siebold & Zucc.		24+0–1B	Song, 1991
concolor var. partheneion Baker		24	Song, 1991
davidii Duch.		24	Chen, R.-y. et al., 1992
davidii Duch.		24, 36	Xie & Wu, 1993
henricii Franch.		24	Wang, L. et al., 1993
henryi Baker		24	Murín, 1993
Liriope			
spicata Lour.		36	Kondo et al., 1992a
Lloydia			
serotina (L.) Reichenbach		24	Gu et al., 1993a
Maianthemum			
fuscum (Wall.) LaFrankie		72	Gu et al., 1992
Merendera			
ghalghana Otschiauri		24	Magulaev, 1992a

Species	Gam	Spor	Reference
Muscari			
botryoides (L.) Miller		48	Steck-Blaser, 1992
comosum (L.) Miller		18	Steck-Blaser, 1992
matritensis Ruiz Rejon et al.		18	Valdés & Díaz Lifante, 1992
racemosum (L.) Miller		36, 45	Steck-Blaser, 1992
Nectaroscordum			
meliophilum Juz.		18	Zakharjeva, 1990
Nomocharis			
bilouensis Liang		24	Wang, L. et al., 1993
pardanthina Franch.		24	Wang, L. et al., 1993
saluenensis Balf. f.		24	Wang, L. et al., 1993
Notholirion			
bulbiferum (Lingelsh.) Stearn		24	Li, S.-f. et al., 1992b
campanulatum Cotton & Stearn		24	Wang, L. et al., 1993
Nothoscordum			
bivalve (L.) Britton	9	18–22, 32, 34, 48	Palomino et al., 1992
Ophiopogon			
dracaenoides (Baker) Hooker f.		36	Kondo et al., 1992a
latifolius Rodrig.		36	Kondo et al., 1992a
pingbienensis Wang & Dai		36	Kondo et al., 1992a
Ornithogalum			
algeriense Jord. & Fourr.		52	Moret & Galland, 1992
hasjastanum Agapova		14	Agapova, 1990
improbum Speta		18	Speta, 1992
kochii Parl.		18	Moret & Galland, 1992
mysum Speta		16	Speta, 1991
orthophyllum Ten.		54	Diosdado et al., 1993a
pascheanum Speta		14	Speta, 1991a
sigmoideum Freyn & Sint.		24	Agapova, 1990
tenuifolium Delaroche subsp. tenuifolium		4, 12, 24	Nordal & Stedje, 1993
thyrsoides Jacq.		12	Nayak & Sen, 1991
umbellatum L.		18, 27, 36, 45, 55	Moret & Galland, 1992
Paris			
axialis H. Li		10+3B, 10+5B	Miyamoto et al., 1992
cronquistii (Takht.) H. Li		10+1B	Miyamoto et al., 1992
delavayi Franch.		10+1B	Miyamoto et al., 1992
dulongensis H. Li & S. Kurita		10	Gu et al., 1992
fargesii Franch.		10	Miyamoto et al., 1992
fargesii Franch.		10+2B	Li, S.-f. & Qi, 1993
forrestii (Takht.) H. Li		10	Gu et al., 1992
forrestii (Takht.) H. Li		10	Miyamoto et al., 1992
japonica (Franch. & Sav.) Franch.		40	Miyamoto et al., 1992
japonica (Franch. & Sav.) Franch.		40	Miyamoto, 1993
luquanensis H. Li		10	Miyamoto et al., 1992
mairei H. Lév.		10+2B	Gu et al., 1992
mairei H. Lév.		10	Miyamoto et al., 1992

Species	Gam	Spor	Reference
polyphylla Sm.		10	Miyamoto, 1993
polyphylla var. latifolia Wang & Tang		10+3B	Li, S.-f. & Qi, 1993
polyphylla f. latifolia (Wang & Chang) H. Li		10	Miyamoto et al., 1992
polyphylla f. macrosepala H. Li		10	Miyamoto et al., 1992
polyphylla Sm. var. polyphylla		10+1B	Miyamoto et al., 1992
polyphylla var. stenophylla Franch.		10	Miyamoto et al., 1992
polyphylla var. stenophylla Franch.		10	Li, S.-f. & Qi, 1993
polyphylla var. yunnanensis (Franch.) Hand.-Mazz.		10	Miyamoto et al., 1992
quadrifolia L.		20	Hollingsworth et al., 1992
rugosa H. Li & S. Kurita		10	Gu et al., 1992
tetraphylla A. Gray		10	Miyamoto et al., 1992
tetraphylla A. Gray		10	Miyamoto, 1993
thibetica Franch.		10	Miyamoto et al., 1992
thibetica var. apetala Hand.-Mazz.		10	Gu et al., 1992
vaniotii H. Lév.		10	Miyamoto et al., 1992
verticillata M. Bieb.		10	Miyamoto et al., 1992
verticillata M. Bieb.		20	Li, S.-f. & Qi, 1993
verticillata M. Bieb.		10	Miyamoto, 1993
vietnamensis (Takht.) H. Li		10	Miyamoto et al., 1992
Poellnitzia			
rubriflora (L. Bol.) Uittewaal		14	Smith, G. F. & Saayman, 1993
Polygonatum			
cathcartii Baker		32	Wang, L. et al., 1993
cirrhifolium (Wall.) Royle		52	Gu et al., 1993a
cirrhifolium (Wall.) Royle		30	Wang, L. et al., 1993
curvistylum Hua		78	Wang, L. et al., 1993
cyrtonema Hua		18, 20, 22	Shao et al., 1993
desoulavyi Kom.		22	Shao et al., 1993
filipes Merr.		14, 16, 22	Shao et al., 1993
humile Fisch. ex Maxim.		20, 30	Malakhova & Fartdinova, 1992
inflatum Kom.		22+0–1B	Yang, J. et al., 1992
kingianum Coll. & Hemsley		30	Wang, L. et al., 1993
megaphyllum P. Y. Li		22	Yang, J. et al., 1992
odoratum (Miller) Druce		16, 18	Shao et al., 1993
odoratum (Miller) Druce		20	Malakhova & Fartdinova, 1992
odoratum (Miller) Druce		20	Vitek et al., 1992
prattii Baker		28	Yang, J. et al., 1992
punctatum Royle ex Kunth		90	Yang, J. et al., 1992
stenophyllum Maxim.		30	Yang, J. et al., 1992
verticillatum (L.) All.		54, 58	Yang, J. et al., 1992
verticillatum (L.) All.		18, 24	Shao et al., 1993
Pseudomuscari			
pallens (Bieb.) Garbari		18	Magulaev, 1992a
Scilla			
amoena L.	6	12	Breger & Greilhuber, 1993
andria Speta		18	Speta, 1991b

Species	Gam	Spor	Reference
autumnalis L.		48	Baldini, 1988
autumnalis L.		14	Zakharjeva, 1990
bifolia L.		18	Zakharjeva, 1990
dedea Speta		18	Speta, 1991c
drunensis (Speta) Speta		36	Kereszty, 1987
hohenackeri Fisch. & Mey.		10	Zakharjeva, 1990
indica (Roxb.) Baker		30	Chakravarty & Sen, 1992
ingridae Speta	6	12	Breger & Greilhuber, 1993
kladnii Schur		18	Kereszty, 1987
lucis Speta		18	Speta, 1991b
merinoi S. Ortíz & Rodr. Oubina & Izco		20, 22, 24	Ortíz et al., 1992
mischtschenkoana Grossh.	6	12	Breger & Greilhuber, 1993
monanthos C. Koch		12	Zakharjeva, 1990
monophyllos Link		20	Diosdado et al., 1993a
odorata Link		20	Ortíz et al., 1992
pleiophylla Speta		18	Speta, 1991c
pruinosa Speta		36	Speta, 1991c
puschkinioides Regel		10, 15	Zakharjeva, 1990
ramburei Boiss.		20	Diosdado et al., 1993a
scilloides (Lindley) Druce	8	16	Uchino et al., 1992
scilloides (Lindley) Druce		16+3f, 18+2F+2f	Yu et al., 1993
scilloides (Lindley) Druce		34	Uchino & Tanaka, 1993
scilloides (Lindley) Druce complex		18, 26, 34, 25, 43, 51	Bang & Choi, 1991
scilloides (Lindley) Druce complex		18+0–4B	Bang & Choi, 1993
sibirica Haw.		12+B, 12+3 fragms., 12+4B	Zakharjeva, 1990
spetana Kereszty		54	Kereszty, 1987
verna Huds.		22	Ortíz et al., 1992
vvedenskyi Pazij		10+2B	Zakharjeva, 1990
Smilacina			
atropurpurea (Franch.) Wang & Tang		36	Wang, L. et al., 1993
fusca Wall.		36	Wang, L. et al., 1993
henryi (Baker) Wang & Tang		36	Wang, L. et al., 1993
tatsienensis (Franch.) Wang & Tang		36	Wang, L. et al., 1993
Smilax			
arisanensis Hayata		32	Fu et al., 1992
arisanensis Hayata		32	Fu et al., 1993a
chapaensis Gagnep.		32	Fu et al., 1993a
china L.		96	Fu et al., 1992
china L.		64, 96	Fu et al., 1993a
discotis Warb.		32	Fu et al., 1992
discotis Warb.		32	Fu et al., 1993a
discotis Warb.		32	Fu et al., 1993
glauco-china Warb.		32	Fu et al., 1992
glauco-china Warb.		32	Fu et al., 1993a

Species	Gam	Spor	Reference
glauco-china Warb.		32	Fu et al., 1993
nervomarginata Hayata		32	Fu et al., 1993
nipponica Miq.		26, 32	Fu et al., 1993
riparia A. DC.		30	Fu et al., 1993
sieboldii Miq.		33	Fu et al., 1992
sieboldii Miq.		32	Fu et al., 1993a
tsinchengshanensis Wang		32	Fu et al., 1993a
tsinchengshanensis Wang		32	Fu et al., 1992
Theropogon			
pallidus Maxim.		40	Yang, Q.-e. & Hong, 1993a
Tofieldia			
pusilla (Michaux) Persoon		30	Uhríková & Paclová, 1986
Tricyrtis			
maculata (D. Don) J. F. Macbr.		26	Li, S.-f. et al., 1992b
Tulipa			
alberti Regel		24	Zakirova & Nafanailova, 1992
aucheriana Baker		24	Raamsdonk & de Vries, 1992
australis Link		24	Raamsdonk & de Vries, 1992
bakeri A. D. Hall		24	Raamsdonk & de Vries, 1992
biflora Pall.		24	Raamsdonk & de Vries, 1992
gesneriana L.		36	Murín, 1993
greigii Regel		24	Zakirova & Nafanailova, 1992
humilis Herb.		24	Raamsdonk & de Vries, 1992
koktebelica Junge		24	Zakharjeva, 1990
kuschkensis B. Fedtsch.		24+B	Zakharjeva, 1990
maximowiczii Regel		24	Zakharjeva, 1990
neustruevae Pobed.		24	Raamsdonk & de Vries, 1992
orthopoda Vved.		24, 48	Zakirova & Nafanailova, 1992
polychroma Stapf		24, 72	Raamsdonk & de Vries, 1992
pulchella Fenzl		24	Raamsdonk & de Vries, 1992
saxatilis Sieber		36	Raamsdonk & de Vries, 1992
schmidtii Fomin		24	Zakharjeva, 1990
sogdiana Bunge		24	Raamsdonk & de Vries, 1992
subquinquefolia Vved.		24	Zakharjeva, 1990
sylvestris L.		48	Raamsdonk & de Vries, 1992
tarda Stapf		24	Raamsdonk & de Vries, 1992
tarda Stapf		24	Murín, 1993
turkestanica (Regel) Regel		24, 36, 48	Raamsdonk & de Vries, 1992
Urginea			
indica Kunth		20	Jha, S., 1989
LINACEAE			
Linum			
capitatum Kit. ex Schult.		28	Baltisberger, 1990
capitatum Kit. ex Schult.		28	Baltisberger & Huber, 1993
narbonense L.	7		Ruíz de Clavijo, 1993
perenne L.		18	Zakirova & Nafanailova, 1992
usitatissimum L.		30	Zakirova & Nafanailova, 1992

Species	Gam	Spor	Reference
Radiola			
linoides Roth		18	Májovský & Uhríková, 1985
linoides Roth		18	Hollingsworth et al., 1992
LOASACEAE			
Cajophora			
cernua Urb. & Gilg		16	Bernardello et al., 1990
LOBELIACEAE			
see			
CAMPANULACEAE			
LOGANIACEAE			
Buddleja			
tenuifolia Griseb.	19		Bernardello et al., 1990
Gelsemium			
rankinii Small		16	Wyatt et al., 1993
sempervirens (L.) J. St.-Hil.		16	Wyatt et al., 1993
LORANTHACEAE			
Helicanthes			
elasticus (Desvaux) Danser		9II+1B	Soman & Bhavanandan, 1993a
Viscum			
capitellatum Sm.	10	20	Soman & Bhavanandan, 1993
cruciatum Sieber ex Boiss.	10	20	Aparicio, 1993a
LOWIACEAE			
see			
MUSACEAE			
LYTHRACEAE			
Cuphea			
axilliflora (Koehne) Koehne	c.84–86		Graham, 1992
carthagenensis (Jacq.) J. F. Macbr.	8		Graham, 1992
cyanea DC.	15		Graham, 1992
megalophylla S. F. Blake	16		Graham, 1992
micropetala var. hirtella Koehne	16		Graham, 1992
micropetala Kunth var. micropetala	16		Graham, 1992
nudicostata Hemsley	30		Graham, 1992
painteri Rose	12		Graham, 1992
pertenuis R. C. Foster	12		Graham, 1992
pinetorum Hemsley		22	Graham, 1992
pulcherrima Foster	8		Graham, 1992
rasilis S. A. Graham	16		Graham, 1992
salvadorensis (Standl.) Standl.	16		Graham, 1992
schumannii Koehne	16		Graham, 1992
urens Koehne	8		Graham, 1992
utriculosa Koehne	11		Graham, 1992
watsoniana Koehne	16		Graham, 1992

Species	Gam	Spor	Reference
Diplusodon			
hexander DC.	15		Graham, 1992
Ginoria			
nudiflora (Hemsley) Koehne		c.56	Graham, 1992
Lafoensia			
acuminata (Ruíz & Pav.) DC.		16	Graham, 1992
Lythrum			
junceum Banks & Solander	5		Çelebioğlu & Favarger, 1993
portula (L.) D. A. Webb		10	Hollingsworth et al., 1992
Pleurophora			
anomala (St. Hil.) Koehne	7		Graham, 1992
Rotala			
indica (Willd.) Koehne		32	Graham, 1992
ramosior (L.) Koehne	8		Graham, 1992
Woodfordia			
uniflora (A. Rich.) Koehne		16	Graham, 1992
MAGNOLIACEAE			
Schisandra			
chinensis (Turcz.) Baillon		28	Li, X.-l. et al., 1993
MALPIGHIACEAE			
Aspicarpa			
brevipes (DC.) W. R. Anderson	40		Anderson, W., 1993
harleyi W. R. Anderson	40		Anderson, W., 1993
humilis (Bentham) A. Juss.	40		Anderson, W., 1993
hyssopifolia Gray	40		Anderson, W., 1993
pulchella (Griseb.) O'Don. & Lourteig	40		Anderson, W., 1993
schininii W. R. Anderson	20		Anderson, W., 1993
Banisteriopsis			
acapulcensis var. llanensis B. Gates	10		Anderson, W., 1993
acerosa (Nied.) B. Gates	10		Anderson, W., 1993
andersonii B. Gates	10		Anderson, W., 1993
angustifolia (A. Juss.) B. Gates	10		Anderson, W., 1993
argyrophylla (A. Juss.) B. Gates	10		Anderson, W., 1993
campestris (A. Juss.) Little	10		Anderson, W., 1993
cipoënsis B. Gates	10		Anderson, W., 1993
hypericifolia (A. Juss.) W. R. Anderson & B. Gates	10		Anderson, W., 1993
laevifolia (A. Juss.) B. Gates	10		Anderson, W., 1993
muricata (Cavanilles) Cuatrec.	20		Anderson, W., 1993
oxyclada (A. Juss.) B. Gates	10		Anderson, W., 1993
pulchra B. Gates var. pulchra	10		Anderson, W., 1993
valvata W. R. Anderson & B. Gates	10		Anderson, W., 1993
vernoniifolia (A. Juss.) B. Gates	10		Anderson, W., 1993
Barnebya			
harleyi W. R. Anderson & B. Gates	(29) 30		Anderson, W., 1993

Species	Gam	Spor	Reference
Blepharandra			
hypoleuca (Bentham) Griseb.	12		Anderson, W., 1993
Bunchosia			
montana A. Juss.	20		Anderson, W., 1993
Byrsonima			
basiloba A. Juss.	12		Anderson, W., 1993
crassifolia (L.) Kunth	12		Anderson, W., 1993
macrophylla (Persoon) W. R. Anderson	12		Anderson, W., 1993
oblongifolia A. Juss.	12		Anderson, W., 1993
rigida A. Juss.	12		Anderson, W., 1993
sericea DC.	12		Anderson, W., 1993
Callaeum			
macropterum (DC.) D. M. Johnson	10		Anderson, W., 1993
septentrionale (A. Juss.) D. M. Johnson	10		Anderson, W., 1993
Camarea			
affinis A. St.-Hilaire	17		Anderson, W., 1993
axillaris A. St.-Hilaire	17		Anderson, W., 1993
ericoides A. St.-Hilaire	17		Anderson, W., 1993
hirsuta A. St.-Hilaire	17		Anderson, W., 1993
Cordobia			
argentea (Grisebach) Nied.	9		Anderson, W., 1993
Diacidia			
rufa (Maguire) W. Anderson	(23) 24		Anderson, W., 1993
Dicella			
bracteosa (A. Juss.) Griseb.	10		Anderson, W., 1993
Echinopterys			
eglandulosa (A. Juss.) Small	10, 20		Anderson, W., 1993
Ectopopterys			
soejartoi W. R. Anderson	8		Anderson, W., 1993
soejartoi W. R. Anderson	8		Anderson, W., 1980
Galphimia			
angustifolia Bentham	12		Anderson, W., 1993
glauca Cavanilles	6		Anderson, W., 1993
gracilis Bartl.	12		Anderson, W., 1993
Gaudichaudia			
albida Cham. & Schltdl.	40		Anderson, W., 1993
chasei W. R. Anderson	40		Anderson, W., 1993
cycloptera (DC.) W. R. Anderson	40		Anderson, W., 1993
sp. aff. cycloptera (DC.) W. R. Anderson	80		Anderson, W., 1993
cynanchoides Kunth	40		Anderson, W., 1993
sp. aff. cynanchoides Kunth	80		Anderson, W., 1993
diandra (Niedenzu) Nied.	40		Anderson, W., 1993
galeottiana (Nied.) Chodat	40		Anderson, W., 1993
krusei W. R. Anderson	40		Anderson, W., 1993
mcvaughii W. R. Anderson	40		Anderson, W., 1993
sp.	80		Anderson, W., 1993

Species	Gam	Spor	Reference
sp.	80, 120		Anderson, W., 1993
subverticillata Rose	40		Anderson, W., 1993
Heteropterys			
byrsonimifolia A. Juss.	10		Anderson, W., 1993
campestris A. Juss.	10		Anderson, W., 1993
coleoptera A. Juss.	10		Anderson, W., 1993
escallonifolia A. Juss.	10		Anderson, W., 1993
sericea (Cavanilles) A. Juss.	10		Anderson, W., 1993
Janusia			
anisandra (A. Juss.) Griseb.	40		Anderson, W., 1993
californica Bentham	10		Anderson, W., 1993
gracilis Gray	20		Anderson, W., 1993
guaranitica (St. Hilaire) A. Juss.	19		Anderson, W., 1993
janusioides (A. Juss.) W. R. Anderson	20		Anderson, W., 1993
lindmanii (Skottsb.) W. R. Anderson	20		Anderson, W., 1993
linearis Wiggins	10		Anderson, W., 1993
mediterranea (Vell.) W. R. Anderson	20		Anderson, W., 1993
occhionii W. R. Anderson	20		Anderson, W., 1993
prancei W. R. Anderson	20		Anderson, W., 1993
schwannioides W. R. Anderson	20		Anderson, W., 1993
Jubelina			
magnifica W. Anderson	10		Anderson, W., 1990
magnifica W. Anderson	10		Anderson, W., 1993
Lophanthera			
hammelii W. R. Anderson	6		Anderson, W., 1993
lactescens Ducke	6		Anderson, W., 1993
Malpighia			
glabra L.	10		Anderson, W., 1993
Mascagnia			
cordifolia (A. Juss.) Griseb.	20		Anderson, W., 1993
polybotrya (A. Juss.) Nied.	10		Anderson, W., 1993
Mcvaughia			
bahiana W. R. Anderson	10		Anderson, W., 1993
Mionandra			
camareoides Griseb.	10		Bernardello et al., 1990
Peixotoa			
glabra A. Juss.	10		Anderson, W., 1993
hispidula A. Juss.	10		Anderson, W., 1993
reticulata Griseb.	c.15		Anderson, W., 1993
Peregrina			
linearifolia (St. Hilaire) W. R. Anderson	19		Anderson, W., 1993
Pterandra			
egleri W. R. Anderson	12		Anderson, W., 1993
Stigmaphyllon			
jatrophifolium A. Juss.	10		Anderson, W., 1993
lalandianum A. Juss.	10		Anderson, W., 1993
paralias A. Juss.	10		Anderson, W., 1993
retusum Griseb.	10		Anderson, W., 1993

Species	Gam	Spor	Reference
Thryallis			
longifolia Martius	(29) 30		Anderson, W., 1993
Verrucularia			
glaucophylla A. Juss.	6		Anderson, W., 1993
MALVACEAE			
Abutilon			
barrancae M. E. Jones		16	Fryxell & Stelly, 1993
crispum (L.) G. Don		14	Munirajappa & Krishnappa, 1993
hirtum G. Don	21	42	Munirajappa & Krishnappa, 1993
hulseanum (Torrey & A. Gray) Torrey ex A. Gray		14	Fryxell & Stelly, 1993
indicum (L.) Sweet		42	Munirajappa & Krishnappa, 1993
macvaughii Fryxell		14	Fryxell & Stelly, 1993
neilgherrense Munro.	21	42	Munirajappa & Krishnappa, 1993
otocarpum F. Muell.		14	Fryxell & Stelly, 1993
parishii S. Watson		14	Fryxell & Stelly, 1993
persicum (Burm.) Merr.		42	Munirajappa & Krishnappa, 1993
sphaerostamineum Hochr.		14	Fryxell & Stelly, 1993
striatum Dicks. ex Lindley		16	Munirajappa & Krishnappa, 1993
theophrasti Medik.		42	Zhang, T.-j., 1992
theophrasti Medik.		42	Markova & Goranova, 1993
Alcea			
biennis Winterl.		42	Markova & Goranova, 1993
heldreichii (Boiss.) Boiss.		42	Markova & Goranova, 1993
rosea L.		42, 84	Markova & Goranova, 1993
rosea L.		42	Murín, 1993
Allowissadula			
floribunda (Schltdl.) Fryxell		16	Fryxell & Stelly, 1993
Althaea			
cannabina L.		84	Markova & Goranova, 1993
hirsuta L.		41+3B, 50	Markova & Goranova, 1993
officinalis L.		42	Romano et al., 1991
officinalis L.		42	Markova & Goranova, 1993
Anoda			
abutiloides Gray		30	Fryxell & Stelly, 1993
albiflora Fryxell		30	Fryxell & Stelly, 1993
palmata Fryxell		30	Fryxell & Stelly, 1993
Batesimalva			
killipii Krapov.		24	Fryxell & Stelly, 1993
violacea (Rose) Fryxell		32	Fryxell & Stelly, 1993
Cienfuegosia			
intermedia Fryxell		20	Fryxell & Stelly, 1993
ulmifolia Fryxell		20	Fryxell & Stelly, 1993
Dirhamphis			
mexicana Fryxell		30	Fryxell & Stelly, 1993
Fryxellia			
pygmaea (Correll) Bates		16	Fryxell & Valdés R., 1991
pygmaea (Correll) Bates		16	Fryxell & Stelly, 1993

Species	Gam	Spor	Reference
Gossypium			
costulatum Tod.		26	Fryxell et al., 1992
exiguum Fryxell, Craven & J. McD. Stewart		26	Fryxell et al., 1992
nobile Fryxell, Craven & J. McD. Stewart		26	Fryxell et al., 1992
pilosum Fryxell		26	Fryxell et al., 1992
populifolium (Bentham) F. Muell. ex Tod.		26	Fryxell et al., 1992
pulchellum (C. A. Gardner) Fryxell		26	Fryxell et al., 1992
rotundifolium Fryxell, Craven & J. McD. Stewart		26	Fryxell et al., 1992
Hibiscus			
calyphyllus Cavanilles		80	Fryxell & Stelly, 1993
citrinus Fryxell		22	Fryxell & Stelly, 1993
grandidieri Baillon		32	Fryxell & Stelly, 1993
panduriformis Burman f.		24	Fryxell & Stelly, 1993
pentaphyllus F. Muell.		36	Fryxell & Stelly, 1993
Horsfordia			
exalata Fryxell		30	Fryxell & Stelly, 1993
Lavatera			
thuringiaca L.		42, 44+2B	Markova & Goranova, 1993
Malva			
alcea L.		84	Markova & Goranova, 1993
crispa L.		84	Zhang, T.-j., 1992
neglecta Wallr.		42	Markova & Goranova, 1993
nicaeensis J. Allam.		42	Markova & Goranova, 1993
sinensis Cavanilles		42	Zhang, T.-j., 1992
sinensis Cavanilles		36	Xu, B.-s. et al., 1992
sylvestris L.		42	Al-Bermani et al., 1993
sylvestris L.		42	Markova & Goranova, 1993
tournefortiana L.		42	Diosdado et al., 1993b
Malvaviscus			
arboreus var. drummondii (Torrey & A. Gray) Schery		c.28	Turner & Mendenhall, 1993
Pavonia			
ecostata Fryxell & Koch		56	Fryxell & Stelly, 1993
urens Cavanilles		56	Morton, 1993
Phymosia			
umbellata (Cavanilles) Kearney		34	Fryxell & Stelly, 1993
Sida			
argentina var. tucumanensis Hassl. ex Rodrigo		14	Fryxell & Stelly, 1993
lindheimeri Engelm. & A. Gray		28	Fryxell & Stelly, 1993
rohlenae var. mutica (Bentham) Fryxell		14	Fryxell & Stelly, 1993
Sphaeralcea			
ambigua Gray		30	Fryxell & Stelly, 1993

Species	Gam	Spor	Reference
reflexa Fryxell, J. Valdés & Villarreal		20	Fryxell et al., 1991
reflexa Fryxell, J. Valdés & Villarreal		20	Fryxell & Stelly, 1993
MELASTOMATACEAE			
Arthrostemma			
ciliatum Ruíz & Pav.	30		Almeda & Chuang, 1992
parvifolium Cogn.	18		Almeda & Chuang, 1992
Centradenia			
floribunda var. floribunda	18		Almeda & Chuang, 1992
grandifolia (Schlecht.) Endl. subsp. grandifolia	18		Almeda & Chuang, 1992
Clidemia			
cymifera J. D. Sm.	17		Almeda & Chuang, 1992
ruddae Wurdack	23		Almeda & Chuang, 1992
Conostegia			
xalapensis (Bonpl.) Don ex DC.	17		Almeda & Chuang, 1992
Heterocentron			
alatum Rose & Standl.	18		Almeda & Chuang, 1992
elegans (Schlecht.) Kuntze	18		Almeda & Chuang, 1992
hirtellum (Cogn.) L. O. Williams	18		Almeda & Chuang, 1992
subtriplinervium (Link. & Otto) A. Braun & C. D. Bouché	18		Almeda & Chuang, 1992
suffruticosum Brandegee	18		Almeda & Chuang, 1992
undulatum Naudin	18		Almeda & Chuang, 1992
Leandra			
multiplinervis (Naudin) Cogn.	17		Almeda & Chuang, 1992
Mecranium			
microdictyum Urb. & Ekman	17		Skean, 1993
Miconia			
anisotricha (Schlecht.) Triana	17		Almeda & Chuang, 1992
caudata (Bonpl.) DC.	17		Almeda & Chuang, 1992
livida Triana	17		Almeda & Chuang, 1992
militis Wurdack	17		Almeda & Chuang, 1992
moorei Wurdack	17		Almeda & Chuang, 1992
saxicola Brandegee	17		Almeda & Chuang, 1992
tuerckheimii Cogn.	17		Almeda & Chuang, 1992
Monochaetum			
alpestre Naudin	18		Almeda & Chuang, 1992
calcaratum (DC.) Triana	18		Almeda & Chuang, 1992
deppeanum (Schlechter & Cham.) Naudin × M. floribundum (Schldl.) Naudin	18		Almeda & Chuang, 1992
pulchrum Decne.	18		Almeda & Chuang, 1992
rubescens Gleason	18		Almeda & Chuang, 1992
tenellum Naudin	18		Almeda & Chuang, 1992
Pterolepis			
pumila (Bonpl.) Cogn.	7		Almeda & Chuang, 1992
Stanmarkia			
spectabilis Almeda	40		Almeda, 1993

Species	Gam	Spor	Reference
Tibouchina			
breedlovei Wurdack	18		Almeda & Chuang, 1992
galeottiana Cogn.	9		Almeda & Chuang, 1992
longifolia (Vahl) Baillon	9		Almeda & Chuang, 1992
longisepala var. spathulata (Brandegee) L. O. Williams	9		Almeda & Chuang, 1992
naudiniana (Dec.) Cogn.	18		Almeda & Chuang, 1992
rufipilis (Schl.) Cogn.	9		Almeda & Chuang, 1992
scabriuscula Cogn.	9		Almeda & Chuang, 1992
Topobea			
calycularis Naudin	36		Almeda & Chuang, 1992
MELIACEAE			
Schmardaea			
microphylla (Hooker) Karsten ex C. Mueller		26	Styles & Bennett, 1992
MENYANTHACEAE			
see			
GENTIANACEAE			
MESEMBRYANTHEMACEAE			
see			
AIZOACEAE			
MIMOSACEAE			
see			
FABACEAE			
MOLLUGINACEAE			
see			
AIZOACEAE			
MONOTROPACEAE			
see			
PYROLACEAE			
MORACEAE			
Cannabis			
sativa subsp. spontanea (Czer.) Serebr.		20	Murín & Svobodová, 1992
Ficus			
natalensis Hochst.		26	Oginuma et al., 1993
Humulus			
scandens (Lour.) Merr.		16	Xu, B.-s. et al., 1992
Morus			
nigra L.		c.304	Májovský & Uhríková, 1985

Species	Gam	Spor	Reference
MUSACEAE			
Orchidantha			
holttumii K. Larsen		16	Larsen, 1993
MYRICACEAE			
Myrica			
gale L.		48	Al-Bermani et al., 1993
MYRTACEAE			
Callistemon			
citrinus (Curtis) Skeels		22	Oginuma et al., 1992a
Leptospermum			
continentale		10	O'Brien & Calder, 1993
myrsinoides		24	O'Brien & Calder, 1993
Melaleuca			
cajuputi Powell		22	Oginuma et al., 1992a
dealbata S. T. Blake		22	Oginuma et al., 1992a
genistifolia Sm.		22	Oginuma et al., 1992a
Myrcianthes			
cisplatensis (Cambessedes) O. Berg		22	Bernardello et al., 1990
Myrciaria			
dubia (Kunth) McVaugh		22	Uchiyama & Koyama, 1993
Syzygium			
aromaticum (L.) Merr. & L. M. Perry		22	Oginuma et al., 1992a
jambos (L.) Alston		44	Oginuma et al., 1993
Verticordia			
chrysostachys	11	22	Tyagi, A. et al., 1991
forrestii	11	22	Tyagi, A. et al., 1991
habrantha Schau.	9	18	Tyagi, A. et al., 1991
picta Endl.	11	22	Tyagi, A. et al., 1991
NAJADACEAE			
Najas			
marina L.		12	Váchová & Feráková, 1986
NYCTAGINACEAE			
Anulocaulis			
annulatus (Coville) Standl.	24		Spellenberg, 1993
eriosolenus (Gray) Standl.	24		Spellenberg, 1993
leiosolenus (Torrey) Standl.	24		Spellenberg, 1993
NYMPHAEACEAE			
Nymphaea			
heudelotii Planch.	14II		Miegroet & Dujardin, 1992
OCHNACEAE			
Ouratea			
affinis (Hooker f.) Engl.	10		Gill & Obembe, 1991

Species	Gam	Spor	Reference
OLEACEAE			
Chionanthus			
retusus Lindley & Paxton		46	Weng & Zhang, 1992
Fontanesia			
fortunei Carrière		26	Weng & Zhang, 1992
Forsythia			
giraldiana Lingelsh.		28	Weng & Zhang, 1992
koreana (Rehder) Nakai		28	Weng & Zhang, 1992
suspensa (Thunberg) Vahl		28	Weng & Zhang, 1992
viridissima Lindley		28	Weng & Zhang, 1992
Fraxinus			
americana L.		46	Weng & Zhang, 1992
excelsior L.		46	Al-Bermani et al., 1993
Jasminum			
angustifolium Vahl		26, 52	George, K. & Geethamma, 1992
angustifolium Vahl		52	Geethamma & George, 1991
arborescens Roxb.		26	George, K. & Geethamma, 1992
arborescens Roxb.		26	Geethamma & George, 1991
auriculatum Vahl		26, 52	George, K. & Geethamma, 1992
azoricum L.		52, 78	George, K. & Geethamma, 1992
azoricum L.		78	Geethamma & George, 1991
bignoniaceum Wall. ex G. Don		26	George, K. & Geethamma, 1992
brevilobum A. DC.		52	George, K. & Geethamma, 1992
calophyllum Wall.		26, 52	George, K. & Geethamma, 1992
cordifolium Wall.		26	George, K. & Geethamma, 1992
elongatum (Bergius) Willd.		26	Weng & Zhang, 1992
flexile Vahl		26, 52	George, K. & Geethamma, 1992
floridum Bunge		26	Weng & Zhang, 1992
fruticans L.		26	Weng & Zhang, 1992
grandiflorum L.		26, 39, 52	George, K. & Geethamma, 1992
grandiflorum L.		26	Geethamma & George, 1991
grandiflorum L.		26	Weng & Zhang, 1992
humile L.		26	Weng & Zhang, 1992
lanceolaria Roxb.		26	Weng & Zhang, 1992
laurifolium Roxb.		26	Weng & Zhang, 1992
ligustrioides Chia		26	Weng & Zhang, 1992
malabaricum Wight		26, 52	George, K. & Geethamma, 1992
mesnyi Hance		24	Weng & Zhang, 1992
multiflorum (Burman f.) Andrews		39	Weng & Zhang, 1992
nitidum Skan		39	George, K. & Geethamma, 1992
nudiflorum Lindley		24 (26), 39, 48 (52)	Weng & Zhang, 1992
officinale L.		26	George, K. & Geethamma, 1992
officinale L.		26	Weng & Zhang, 1992
pentaneurum Hand.-Mazz.		26	Weng & Zhang, 1992
pubescens (Retz.) Willd.		26, 39	George, K. & Geethamma, 1992
revolutum Sims		65	George, K. & Geethamma, 1992
revolutum Sims		65	Geethamma & George, 1991
rigidum Zenker		26	George, K. & Geethamma, 1992

Species	Gam	Spor	Reference
ritchiei C. B. Clarke		26, 52	George, K. & Geethamma, 1992
rottlerianum Wall.		26	George, K. & Geethamma, 1992
roxburghianum Wall.		26	George, K. & Geethamma, 1992
sambac (L.) Aiton		(24), 26, (39)	Wang, X.-p. et al., 1992
sambac (L.) Aiton		26	Geethamma & George, 1991
sambac (L.) Aiton		26	Weng & Zhang, 1992
sambac (L.) Aiton		26, 39	George, K. & Geethamma, 1992
sessiliflorum Vahl		26	George, K. & Geethamma, 1992
sinense Hemsley		26	George, K. & Geethamma, 1992
Ligustrum			
ibota f. microphyllum Nakai	23		Weng & Zhang, 1992
lucidum f. latifolium Hsu		46	Xu, B.-s. et al., 1992
obtusifolium var. suave (Kitag.) Kitag.	23		Weng & Zhang, 1992
quihoui Carrière		46	Weng & Zhang, 1992
vulgare L.		46	Al-Bermani et al., 1993
Linociera			
ramiflora (Roxb.) Wall. ex G. Don		46	Weng & Zhang, 1992
Myxopyrum			
hainanense Chia		22	Weng & Zhang, 1992
Osmanthus			
fragrans (Thunberg) Lour.		46	Weng & Zhang, 1992
fragrans f. aurantiacus (Mak.) P. S. Green		46	Weng & Zhang, 1992
heterophyllus (G. Don) P. S. Green		46	Weng & Zhang, 1992
marginatus (Champ. ex Bentham) Bentham		46	Weng & Zhang, 1992
matsumuranus Hayata		46	Weng & Zhang, 1992
sp.		46	Weng & Zhang, 1992
Syringa			
komarowii C. K. Schneid.		46	Weng & Zhang, 1992
komarowii var. reflexa (C. K. Schneid.) Jien ex M. C. Chang		46	Weng & Zhang, 1992
meyeri var. spontanea M. C. Chang		46	Weng & Zhang, 1992
oblata Lindley		46	Weng & Zhang, 1992
pinnatifolia Hemsley		46	Weng & Zhang, 1992
protolaciniata P. S. Green & M. C. Chang		46	Weng & Zhang, 1992
pubescens subsp. microphylla (Diels) M. C. Chang & X. L. Chen		46	Weng & Zhang, 1992
reticulata var. amurensis (Rupr.) Pringle		46	Weng & Zhang, 1992
villosa Vahl		46	Weng & Zhang, 1992
vulgaris L.		46	Anchev, 1993
wolfii C. K. Schneid.		46	Weng & Zhang, 1992

Species	Gam	Spor	Reference
ONAGRACEAE			
Circaea			
alpina L.		22	Kochjarová, 1992
lutetiana L.		22	Stepanov, 1992
lutetiana L.		22	Al-Bermani et al., 1993
Epilobium			
adenocaulon Hausskn.		36	Stepanov & Muratova, 1992
amurense Hausskn. subsp. amurense		36	Chen, C.-j. et al., 1992
amurense subsp. cephalostigma (Hausskn.) C. J. Chen, Hoch & Raven		36	Chen, C.-j. et al., 1992
angustifolium L. subsp. angustifolium		36	Chen, C.-j. et al., 1992
angustifolium subsp. circumvagum Mosquin		72	Chen, C.-j. et al., 1992
blinii H. Lév.		36	Chen, C.-j. et al., 1992
brevifolium D. Don subsp. brevifolium		36	Chen, C.-j. et al., 1992
brevifolium subsp. trichoneurum (Hausskn.) P. H. Raven	18	36	Chen, C.-j. et al., 1992
conspersum Hausskn.		36	Chen, C.-j. et al., 1992
cylindricum D. Don		36	Chen, C.-j. et al., 1992
fangii C. J. Chen, Hoch & P. H. Raven	18	36	Chen, C.-j. et al., 1992
fastigiatoramosum Nakai		36	Chen, C.-j. et al., 1992
kermodei Raven		36	Chen, C.-j. et al., 1992
laxum Royle	18		Chen, C.-j. et al., 1992
nankotaizanense Yamam.		36	Chen, C.-j. et al., 1992
palustre L. subsp. palustre		36	Uhríková, 1987
pannosum Hausskn.		36	Chen, C.-j. et al., 1992
platystigmatosum C. B. Rob.	18	36	Chen, C.-j. et al., 1992
roseum subsp. subsessile (Boissier) Raven		36	Chen, C.-j. et al., 1992
sikkimense Hausskn.		36	Chen, C.-j. et al., 1992
sinense H. Lév.		36	Chen, C.-j. et al., 1992
tianschanicum Pavlov		36	Chen, C.-j. et al., 1992
wallichianum Hausskn.		36	Chen, C.-j. et al., 1992
Fuchsia			
boliviana Carrière	11		Bernardello et al., 1990
Ludwigia			
anastomosans (DC.) H. Hara		32	Zardini & Raven, 1992
epilobioides Maxim.		48	Xu, B.-s. et al., 1992
Oenothera			
grandiflora de Vries		14	Schumacher & Steiner, 1993
rubricaulis Kleb.		14	Váchová & Feráková, 1986
ORCHIDACEAE			
Acanthephippium			
sinense Rolfe		42	Li, X. et al., 1992c

Species	Gam	Spor	Reference
Aerides			
flabellatum Rolfe		38	Li, X. et al., 1992c
Anacamptis			
pyramidalis (L.) Richard		36, 54, 72	D'Emerico et al., 1993a
Ania			
hookeriana (King & Pantling) Tang & Wang		40	Aoyama et al., 1992
sp.		76	Li, X. et al., 1992c
Arachnis			
clarkei (Reichenbach f.) J. J. Sm.		42	Li, X. et al., 1992c
Arundina			
chinensis Bl.		38	Li, X. et al., 1992c
Bletilla			
striata (Thunberg) Reichenbach f.		32, 76	Li, X. et al., 1992c
Braasiella			
arizajuliana (Withner & Jimenez) Braem		42	Braem, 1988
Bulbophyllum			
ambrosia (Hance) Schlechter		38	Li, X. et al., 1992c
minutipetalum		36	Brandham, 1992
Calanthe			
discolor Lindley		40	Li, X. et al., 1992c
langei F. Mueller		40	Ishida et al., 1992
triplicata var. angraeciflora (Reichenbach f.) N. Hallé		40	Ishida et al., 1992
Cattleya			
intermedia Grah.		46, 55, 76	Li, X. et al., 1992c
Cephalanthera			
damasonium (Miller) Druce		36	Mičieta, 1986
Chamorchis			
alpina (L.) Rich.		24	Kochjarová, 1992
Cleisostoma			
paniculatum (Ker-Gawl.) Garay		38	Li, X. et al., 1992c
rostratum (Lindley) Garay		38	Li, X. et al., 1992c
Coelogyne			
fimbriata Lindley		40	Li, X. et al., 1992c
ovalis Lindley		80	Bhattarai & Malla, 1993
punctulata Lindley		38	Li, X. et al., 1992c
Coryanthes			
maculata Hooker		40	Brandham, 1992
Cymbidium			
cyperifolium Lindley		36, 40	Bhattarai & Malla, 1993a
dayanum Reichenbach f.		40	Li, X. et al., 1992c
eburneum Lindley		38	Li, X. et al., 1992c
ensifolium (L.) Sw.		40	Li, X. et al., 1992c
ensifolium (L.) Sw. × C. floribundum Lindl.		52	Li, X. et al., 1992c
faberi Rolfe		43, 44	Li, X. et al., 1992c
floribundum Lindley		40	Li, X. et al., 1992c

Species	Gam	Spor	Reference
goeringii (Reichenbach f.) F. Reichenbach		40	Li, X. et al., 1992c
hookerianum Reichenbach f.		40	Li, X. et al., 1992c
hookerianum var. lowianum (Reichenbach f.) Y. S. Wu & S. C. Chen		38	Li, X. et al., 1992c
lancifolium Hooker f.		38	Li, X. et al., 1992c
pendulum (Roxb.) Sw.		40	Li, X. et al., 1992c
sinense (Andr.) Willd.		40	Li, X. et al., 1992c
sp. 3		42	Li, X. et al., 1992c
sp. 4		40	Li, X. et al., 1992c
sp. 5		40	Li, X. et al., 1992c
Dactylorhiza			
purpurella (T. Stephenson & T. A. Stephenson) Soó		80	Al-Bermani et al., 1993
sambucina (L.) Soó		42	Mičieta, 1986
urvilliana (Steudel) Baumann & Künkele		80	Torosian, 1991
Dendrobium			
finetianum Schlechter		40	Ishida et al., 1992
pugioniforme Cunn.		38	Brandham, 1992
verruciferum Reichenbach f.		41	Ishida et al., 1992
Epidendrum			
radicans Pavon ex Lindley		57, 62	Li, X. et al., 1992c
Epipactis			
helleborine (L.) Crantz		40	Stepanov & Muratova, 1992
purpurata Sm.		40	Mičieta, 1986
Eria			
acervata Lindley		38	Li, X. et al., 1992c
bulbophylloidea Tang & Wang		42	Li, X. et al., 1992c
sp.		38	Li, X. et al., 1992c
Goodyera			
procera (Ker Gawl.) Hooker		38	Li, X. et al., 1992c
procera (Ker Gawl.) Hooker		42	Aoyama et al., 1992
Gymnadenia			
densiflora (Wahlenb.) A. Dietr.		40	Safonova, 1993
odoratissima (L.) Rich.		40	Safonova, 1993
Hetaeria			
discoidea (Reichenbach f.) Schlechter		24	Ishida et al., 1992
Himantoglossum			
adriaticum H. Baumann		36, 37	D'Emerico et al., 1993a
Hispaniella			
henekenii (Schomb. ex Lindley) Braem		40	Braem, 1988
Holcoglossum			
junceum Tsi		38, 57	Li, X. et al., 1992c
Liparis			
bautingensis Tang & Wang		38	Li, X. et al., 1992c
bootanensis Griffith		38	Li, X. et al., 1992c

Species	Gam	Spor	Reference
nervosa (Thunberg) Lindley		40	Li, X. et al., 1992c
sp. 1		38	Li, X. et al., 1992c
sp. 2		38	Li, X. et al., 1992c
stricklandiana Reichenbach f.		76	Li, X. et al., 1992c
Malaxis			
latifolia Sm.		42	Li, X. et al., 1992c
Megastylis			
gigas (Reichenbach f.) Schlechter		44	Ishida et al., 1992
Nigritella			
gabasiana Teppner & Klein		40	Teppner & Klein, 1993
nigra subsp. iberica Teppner & Klein		80	Teppner & Klein, 1993
Oberonia			
sp.		30	Li, X. et al., 1992c
Odontochilus			
yunnanensis Rolfe		60, c.120	Aoyama et al., 1992
Olgasis			
gauntlettii (Withner & Jimenez) Braem		42	Braem, 1988
triquetra (Sw.) Raf.		42	Braem, 1988
Oncidium			
sphacelatum Lindley		57	Li, X. et al., 1992c
Ophrys			
sphecodes Miller		36	Murín, 1986
Orchis			
collina Banks & Sol. ex Russell × O. morio L.		36, 54	D'Emerico et al., 1993a
laxiflora Lamarck		36, 54	D'Emerico et al., 1993a
laxiflora subsp. elegans (Heuff.) Soó		42	Mičieta, 1986
tridentata Scop.		42	Mičieta, 1986
Phaius			
flavus (Blume) Lindley		42	Li, X. et al., 1992c
sp.		38	Li, X. et al., 1992c
tankervilliae (Aiton) Bl.		38	Li, X. et al., 1992c
Phalaenopsis			
amabilis Lindley		38, 76	Kondo et al., 1993
amabilis Lindley		38, 76	Sheikh et al., 1993
decumbens (Griffith) Holttum	19	38	Divakar & Chennaveeraiah, 1992
mysorensis Saldanha	19	38	Divakar & Chennaveeraiah, 1992
Pholidota			
articulata Lindley		38	Li, X. et al., 1992c
chinensis Lindley		38	Li, X. et al., 1992c
Platanthera			
bifolia (L.) Rich.		42	Murín & Májovský, 1987
insecrifera (Reichenbach f.) Ridl.		38	Li, X. et al., 1992c
Pleione			
bulbocodioides (Franch.) Rolfe		40	Li, X. et al., 1992c
coronaria		40	Brandham, 1992
forrestii Schlechter		38, 39, 42, 44	Li, X. et al., 1992c

Species	Gam	Spor	Reference
pricei Rolfe		38, 40, 42	Li, X. et al., 1992c
yunnanensis (Rolfe) Rolfe		40	Li, X. et al., 1992c
Pseudorchis			
albida (L.) Á. Löve & D. Löve subsp. albida		42	Murín & Májovský, 1987
Renanthera			
coccinea Lour.		38, 114	Li, X. et al., 1992c
Sarcochilus			
fitzgeraldii F. Muell.		76	Brandham, 1992
Spathoglottis			
plicata Blume		40	Divakar, 1992
Spiranthes			
sinensis (Persoon) Ames		30	Aoyama et al., 1992
spiralis (L.) Chevall.		30	Uhríková, 1987
spiralis (L.) Chevall.		30	Hollingsworth et al., 1992
Stauropsis			
undulata (Lindley) Bentham		38	Li, X. et al., 1992c
Thrixspermum			
centripeda Tang & Wang		38	Li, X. et al., 1992c
Tolumnia			
bahamense (Nash ex Britt. & Millspaugh) Bra		84	Braem, 1988
calochila (Cogn.) Braem		42	Braem, 1988
compressicaule (Withner) Braem		42	Braem, 1988
guianense (Aubl.) Braem		40	Braem, 1988
guianense var. alborubrum		40	Braem, 1988
haitiense (Leonard & Ames ex Ames) Braem		40	Braem, 1988
hawkesiana (Moir) Braem		126	Braem, 1988
lemoniana subsp. guibertiana		42	Braem, 1988
lucayana (Nash ex Britt. & Millspaugh) Bra		40	Braem, 1988
×osmentii (Withner) Braem		40	Braem, 1988
prionocila (Krzl.) Braem		126	Braem, 1988
pulchella (Hooker) Raf.		42	Braem, 1988
quadriloba (C. Schw.) Braem		40	Braem, 1988
sasseri (Moir) Braem		84	Braem, 1988
scandens (Moir) Braem		84	Braem, 1988
sylvestre (Lindley) Braem		84	Braem, 1988
tetrapetala (Jacq.) Braem		42	Braem, 1988
tuerckheimii (Cogn.) Braem		42	Braem, 1988
urophylla (Lodd. ex Lindley) Braem		84	Braem, 1988
variegata (Sw.) Braem		42	Braem, 1988
velutina (Lindley ex Paxton) Braem		84	Braem, 1988
Traunsteinera			
globosa (L.) Reichenbach		42	Uhríková et al., 1985
Trichosma			
suavis Lindley		36	Li, X. et al., 1992c

Species	Gam	Spor	Reference
Vanda			
caerulescens Griffith		38	Li, X. et al., 1992c
coerulea Griffith		38	Li, X. et al., 1992c
concolor Blume		38, 76	Li, X. et al., 1992c
denisoniana var. hebraica Reichenbach f.		76	Li, X. et al., 1992c
pumila Hooker f.		38, 76	Li, X. et al., 1992c
sp. 1		38	Li, X. et al., 1992c
sp. 2		57	Li, X. et al., 1992c
subconcolor Tang & Wang		38	Li, X. et al., 1992c
teres Lindley		40	Li, X. et al., 1992c
Vandopsis			
polyantha (W. W. Sm.) Tang & Wang		38	Li, X. et al., 1992c
OROBANCHACEAE			
Aeginetia			
indica L.	15		Kamble, 1993
OXALIDACEAE			
Oxalis			
acetosella L.		22	Al-Bermani et al., 1993
corniculata L.		12, 16, 32	Xu, B.-s. et al., 1992
corymbosa DC.		14	Xu, B.-s. et al., 1992
PALMAE			
see			
ARECACEAE			
PANDACEAE			
Microdesmis			
puberula Hooker f. ex Planch.	15		Gill & Obembe, 1991
PANDANACEAE			
Pandanus			
amaryllifolius Roxb.		70	Mohan & Subramanian, 1990
graminifolius		60	Mohan & Subramanian, 1990
pygmaeus Thouars		62	Mohan & Subramanian, 1990
tectorius Sol. ex Parkinson		70	Mohan & Subramanian, 1990
PAPAVERACEAE			
Argemone			
mexicana L.	14		Trivedi, M. P. & Trivedi, 1992
ochroleuca Sweet	28		Trivedi, M. P. & Trivedi, 1992
Bocconia			
pearcei Hutchinson	20		Bernardello et al., 1990
Chelidonium			
majus L.		12	Hollingsworth et al., 1992

Species	Gam	Spor	Reference
Corydalis			
balansae Prain	8	16	Zhang, Y.-h. & Fu, 1993
edulis Maxim.		16	Zhang, Y.-h. & Fu, 1992
flavula (Raf.) DC.		16	Hill, 1992
henrikii Lidén		16	Lidén, 1991
incisa (Thunberg) Persoon		28	Zhang, Y.-h. & Fu, 1992
racemosa (Thunberg) Persoon		16	Zhang, Y.-h. & Fu, 1993
repens var. humosoides Y. H. Zhang		28	Zhang, Y.-h. & Fu, 1993
ruksansii Lidén		c.16	Lidén, 1991
sempervirens (L.) Persoon		32	Hill, 1992
shanginii subsp. ainii Ruksans ex Lidén		16	Lidén, 1991
sheareri var. bulbillifera Hand.-Mazz.		16	Zhang, Y.-h. & Fu, 1992
yanhusuo W. T. Wang ex Z. Y. Su & C. Y. Wu		30, 32	Zhang, Y.-h. & Fu, 1993
zetterlundii Lidén		16	Lidén, 1991
Dicentra			
canadensis (Goldie) Walpers		64	Hill, 1992
cucullaria (L.) Bernhardi		32	Hill, 1992
eximia (Ker-Gawl.) Torrey		16	Hill, 1992
Fumaria			
officinalis L.		32	Hill, 1992
Glaucium			
fimbrilligerum (Trautv.) Boiss.		12	Safonova, 1993
flavum Crantz		12	Al-Bermani et al., 1993
flavum Crantz		12	Zemskova, 1993a
flavum Crantz		12	Baltisberger et al., 1993
Hypecoum			
imberbe Sibth. & Sm.	8		Ruíz de Clavijo, 1993
imberbe Sibth. & Sm.	8		Diosdado et al., 1993a
pendulum L.		16	Reynaud et al., 1992
Papaver			
anomalum Fedde		14	Zhukova, 1993
argemone L. subsp. argemone		40	Reynaud et al., 1992
bracteatum Lindley		14	Safonova, 1993
confine Jord.		28	Murín & Májovský, 1992
hybridum L.	7	14	Reynaud et al., 1992
nudicaule L.		14	Murín, 1993
oreophilum Rupr.		14	Magulaev, 1992a
pavoninum Schrenk		12	Safonova, 1993
rhoeas L.		14	Rizzotto, 1991
setigerum DC.		44	Rizzotto, 1991
setigerum DC.		44	Patel et al., 1992
somniferum L.		22, 23	Bara, 1993
somniferum L.		22	Patel et al., 1992
somniferum L.		22	Murín, 1993
Pistolochia			
solida (L.) Bernh.		16	Váchová, 1987

Species	Gam	Spor	Reference
Roemeria			
hybrida DC. subsp. hybrida		16	Reynaud et al., 1992
PAPILIONACEAE			
see			
FABACEAE			
PASSIFLORACEAE			
Passiflora			
antioquiensis Karsten		18	Snow & MacDougal, 1993
aurantia var. aurantia		12	Snow & MacDougal, 1993
biflora Lamarck		12	Snow & MacDougal, 1993
bryonioides Kunth		12	Snow & MacDougal, 1993
aff. candollei Triana & Planch.		12	Snow & MacDougal, 1993
capsularis L.		12	Snow & MacDougal, 1993
citrina MacDougal		12	Snow & MacDougal, 1993
cobanensis Killip		12	Snow & MacDougal, 1993
conzattiana Killip		12	Snow & MacDougal, 1993
coriacea Juss.		12	Snow & MacDougal, 1993
costaricensis Killip		12	Snow & MacDougal, 1993
escobariana J. MacDougal		12	Snow & MacDougal, 1993
exsudans Zucc.		24	Snow & MacDougal, 1993
gilbertiana J. MacDougal		12	Snow & MacDougal, 1993
holosericea L.		14	Snow & MacDougal, 1993
juliana J. MacDougal		12	Snow & MacDougal, 1993
magnifica L. K. Escobar		18	Snow & MacDougal, 1993
oaxacensis J. MacDougal		12	Snow & MacDougal, 1993
obtusifolia Sessé & Mociño		12	Snow & MacDougal, 1993
porphyretica var. porphyretica		12	Snow & MacDougal, 1993
quinquangularis S. Calderón		12	Snow & MacDougal, 1993
rovirosae Killip		12	Snow & MacDougal, 1993
rubra L.		12	Snow & MacDougal, 1993
sanguinolenta Mast. & Linden		12	Snow & MacDougal, 1993
standleyi Killip		12	Snow & MacDougal, 1993
suberosa L.		24	Snow & MacDougal, 1993
tenuiloba Engelm.		24	Turner & Zhao, 1992
trisulca Masters		18	Snow & MacDougal, 1993
vitifolia Kunth		18	Snow & MacDougal, 1993
xiikzodz subsp. itzensis J. MacDougal		12	Snow & MacDougal, 1993
xiikzodz subsp. itzensis J. MacDougal		12	Snow & MacDougal, 1993
PINACEAE			
Abies			
alba Miller		24	Libiaková & Gajdošová, 1993
sibirica Ledeb.		24	Stepanov & Muratova, 1992
Larix			
decidua Miller var. decidua		24	Hizume et al., 1993a
decidua var. polonica (Racib.) Ostenf. & Syrach-Larsen		24	Hizume et al., 1993a

Species	Gam	Spor	Reference
gmelinii (Rupr.) Kuzen.		24	Hizume et al., 1993a
kurilensis subsp. glabra		24	Farukshina, 1992
olgensis A. Henry		24	Zhao, K.-t. et al., 1992
potaninii Batalin		24	Li, L.-c., 1993
potaninii var. macrocarpa Law		24	Hizume et al., 1993a
potaninii Batalin var. potaninii		24	Hizume et al., 1993a
sibirica Ledeb.		24	Hizume et al., 1993a
Picea			
abies (L.) H. Karst.		24	Müller, M. et al., 1991
asperata Mast.		24	Li, L.-c., 1992
Pinus			
aristata Engelm.		24	Chen, T.-h. et al., 1992a
banksiana Lamb.		18	Kormuťák et al., 1993
banksiana Lamb. × P. contorta Douglas ex Loudon		18	Kormuťák et al., 1993
bungeana Zucc.		24	Chen, T.-h. et al., 1992a
canariensis C. Smith		24	Chen, T.-h. et al., 1992a
caribaea var. hondurensis (Seneclauze) Barrett & Golfari		24	Chen, T.-h. et al., 1992a
contorta Douglas ex Loudon		18	Kormuťák et al., 1993
densata Mast.		24	Li, L.-c. & Qian, 1993
densiflora Siebold & Zucc.		24	Chen, T.-h. et al., 1992a
densiflora Siebold & Zucc.		24	Hizume et al., 1992a
edulis Engelm.		24	Chen, T.-h. et al., 1992a
elliottii Engelm.		24	Chen, T.-h. et al., 1992a
jeffreyi Grev. & Balf.		24	Chen, T.-h. et al., 1992a
khasya Royle ex Gordon		24	Chen, T.-h. et al., 1992a
kwangtungensis Chun ex Tsiang		24	Li, L.-c. & Qian, 1993
luchuensis Mayr		24	Chen, T.-h. et al., 1992a
massoniana Lamb.		24	Chen, T.-h. et al., 1992a
menziesii var. glauca		26	Hizume & Akiyama, 1992
mugo Turra		24	Chen, T.-h. et al., 1992a
nigra Arnold		24	Chen, T.-h. et al., 1992a
parviflora Siebold & Zucc.		24	Chen, T.-h. et al., 1992a
peuce Griseb.		24	Chen, T.-h. et al., 1992a
pinaster Aiton		24	Viegi & Renzoni, 1990
pinea L.		24	Chen, T.-h. et al., 1992a
ponderosa Douglas ex Lawson & C. Lawson		24	Chen, T.-h. et al., 1992a
pungens Lamb.		24	Chen, T.-h. et al., 1992a
rigida Miller		24	Chen, T.-h. et al., 1992a
roxburghii Sarg.		24	Chen, T.-h. et al., 1992a
serotina Michx.		24	Hindáková & Schwarzová, 1987
strobus L.		24	Chen, T.-h. et al., 1992a
sylvestris L.		24	Chen, T.-h. et al., 1992a
taeda L.		24	Chen, T.-h. et al., 1992a
thunbergii Parl.		24	Hizume et al., 1992a
thunbergii Parl.			

Species	Gam	Spor	Reference
torreyana Parry ex Carrière		24	Chen, T.-h. et al., 1992a
yunnanensis Franch.		24	Chen, T.-h. et al., 1992a
Pseudotsuga			
japonica (Shiras) Beissn.		24	Hizume & Kondo, 1992
menziesii (Mirb.) Franco		26	Hizume & Akiyama, 1992
menziesii var. glauca (Mayr) Franco		26	Hizume & Kondo, 1992
menziesii (Mirb.) Franco var. menziesii		26	Hizume & Kondo, 1992
sinensis Dode		24	Hizume & Kondo, 1992
wilsoniana Hayata		24	Hizume & Kondo, 1992
PIPERACEAE			
Peperomia			
berteroana Miq.	22–24		Valdebenito et al., 1992a
coquimbensis Skottsb.	c.23		Valdebenito et al., 1992a
fernandeziana Miq.	c.22		Valdebenito et al., 1992a
galioides Kunth	c.22		Valdebenito et al., 1992a
glabella var. variegata		36	Jose et al., 1992
magnoliaefolia A. Dietr.		22	Jose et al., 1992
margaritifera Bert. ex Hooker	22		Valdebenito et al., 1992a
obtusifolia (L.) A. Dietr.		22	Jose et al., 1992
olens C. DC.	22		Valdebenito et al., 1992a
pellucida (L.) Kunth		44	Jose et al., 1992
polybotrya Kunth		22	Jose et al., 1992
reflexa (L. f.) Kunth	11		Bernardello et al., 1990
skottsbergii C. DC. ex Skottsb.	22–24		Valdebenito et al., 1992a
Piper			
nigrum L.		78	Nair et al., 1993
PLANTAGINACEAE			
Littorella			
uniflora (L.) Aschers.		24	Al-Bermani et al., 1993
Plantago			
afra L.		12	Díaz Lifante et al., 1992
albicans L.		10, 30	Puech, 1992
atrata Hoppe		24	Baltisberger, 1992
drummondii Decne.	6	12	Sharma et al., 1992
lagopus L.	6	12	Sharma et al., 1992
lagopus L.		12	Díaz Lifante et al., 1992
lanceolata L.		12	Hollingsworth et al., 1992
lanceolata L.	6	12	Sharma et al., 1992
lanceolata L.		12	Vitek et al., 1992
major L.	6	12	Sharma et al., 1992
media L.		24	Hollingsworth et al., 1992
notata Lag.		12	Díaz Lifante et al., 1992
ovata Forssk.	4	8	Sharma et al., 1992
ovata Forssk.		8	Díaz Lifante et al., 1992
palmata Hooker f.		24	Morton, 1993
patagonica Jacq.	10	20	Sharma et al., 1992

Species	Gam	Spor	Reference
reniformis G. Beck		12	Siljak-Yakovlev et al., 1992
serpentina All.		12	Baltisberger, 1992
virginica L.		24	Wang, F. et al., 1993
PLATANACEAE			
Platanus			
×hispanica Muenchh.		42	Xu, B.-s. et al., 1992
kerrii Gagnep.		42	Zemskova, 1993
PLUMBAGINACEAE			
Acantholimon			
diapensioides Boiss.		32	Zakharjeva, 1993
Armeria			
alpina Willd.		18	Anchev, 1993
rumelica Boiss.		18	Anchev, 1993
Goniolimon			
incanum (L.) Hepper		32+2B	Anchev, 1993
Limonium			
angustifolium (Tausch) Degen		36	Artelari, 1992
bellidifolium (Gouan) Dumort.		18	Artelari, 1992
britannicum var. pharense Ingr.		35	Hollingsworth et al., 1992
bulgaricum Ancev		36	Anchev, 1993
densiflorum (Guss.) Kuntze		27	Artelari, 1992
hyssopifolium (Girard) Rech. f.		42	Artelari, 1992
multiforme Pign.		18	Baldini, 1988
optimae Raimondo		26	Raimondo, 1993
virgatum (Willd.) Fourr.		27	Artelari, 1992
POACEAE			
Achnatherum			
calamagrostis (L.) P. Beauv.		24	Kožuharov & Petrova, 1991
Aegilops			
comosa Sibth. & Sm. var. comosa		14	Georgiou et al., 1992
fragilis Parl.		28	Pignone et al., 1992
longissima Schweinf. & Muschl.		14	Di Terlizzi et al., 1993
longissima Schweinf. & Muschl.		14	Pignone, 1993
longissima Schweinf. & Muschl. × Triticum turgidum L.		21, 42	Pignone, 1993
speltoides Tausch		14	Di Terlizzi et al., 1993
squarrosa var. meyeri Griseb.		14	Fukuda & Sakamoto, 1992
squarrosa subsp. strangulata Eig	7	14	Fukuda & Sakamoto, 1992
squarrosa var. typica L.		14	Fukuda & Sakamoto, 1992
variabilis Eig		28	Vahidy et al., 1991
variabilis Eig × Triticum aestivum L.		35	Vahidy et al., 1991
vavilovii (Zhuk.) Chennav.		42	Vahidy et al., 1991
vavilovii (Zhuk.) Chennav. × Triticum aestivum L.		42	Vahidy et al., 1991
ventricosa Tausch		28	Pignone et al., 1992

Species	Gam	Spor	Reference
Aeluropus			
littoralis (Gouan) Parl.		20	Kožuharov & Petrova, 1991
Agropyron			
cristatiforme Sarkar		14+0–6B, 28+0–3B	Chen, Q. et al., 1993
cristatum (L.) Gaertn.		28	Frederiksen, 1993
cristatum (L.) Gaertn.		14	Jensen & Bickford, 1992
desertorum (Fischer ex Link) Schult.		28	Chen, Q. et al., 1993
michnoi Roshev.		28	Chen, Q. et al., 1993
mongolicum Keng		14+0–6B	Chen, Q. et al., 1993
Agrostis			
canina L.		14	Mičieta, 1986
capillaris L.		28	Kožuharov & Petrova, 1991
castellana Boiss. & Reut.		28	Kožuharov & Petrova, 1991
gigantea Roth	21II		Koul, K. K. & Gohil, 1991a
hissarica (Rozhev.) Bor	21II		Koul, K. K. & Gohil, 1991a
mannii (Hooker f.) Stapf		28	Morton, 1993
munroana Aitch. & Hemsley	21II		Koul, K. K. & Gohil, 1991a
pilosula Trin.	21II		Koul, K. K. & Gohil, 1991a
quinqueseta (Steudel) Hochst.		28	Morton, 1993
stolonifera L.	21II		Koul, K. K. & Gohil, 1991a
stolonifera L.		28	Sorokin, 1993
stolonifera L.		42+0–2s	Kožuharov & Petrova, 1991
stolonifera L.		24–46	Kik et al., 1993
tenuis Sibth.		28	Sorokin, 1993
vinealis Schreb.		28	Sorokin, 1993
Aira			
caryophyllea L.		14	Morton, 1993
elegantissima Schur		14	Váchová, 1987
Alopecurus			
arundinaceus Poiret	14		Koul, K. K. & Gohil, 1991a
arundinaceus Poiret		28	Kožuharov & Petrova, 1991
geniculatus L.		28	Kožuharov & Petrova, 1991
myosuroides Huds.		14	Uhríková et al., 1985
myosuroides Huds.		14	Kožuharov & Petrova, 1991
rendlei Eig		14	Kožuharov & Petrova, 1991
utriculatus Banks & Sol.		14	Díaz Lifante et al., 1992
Amblyopyrum			
muticum (Boiss.) Eig		14	Frederiksen, 1993
Anthaenantiopsis			
rojasiana Parodi		20	Morrone et al., 1993
Anthoxanthum			
aristatum Boiss.		10	Kožuharov & Petrova, 1991
nipponicum Honda		10	Váchová, 1987
Arctagrostis			
latifolia (R. Br.) Griseb.		28–30, 42, 46, 56	Mitchell, 1992

Species	Gam	Spor	Reference
Arrhenatherum			
elatius (L.) P. Beauv. ex J. Presl & C. Presl		28	Sorokin, 1993
palaestinum Boiss.		14	Kožuharov & Petrova, 1991
Arthraxon			
quartinianus (A. Rich.) Nash		36	Morton, 1993
Arundinaria			
aristata Gamble		48	Ghorai & Sharma, 1992
falconeri (Hooker f. ex Munro) Bentham & Hooker f.		48	Ghorai & Sharma, 1992
racemosa Munro		48	Ghorai & Sharma, 1992
Aulonemia			
amplissima (Nees) McClure	20		Pohl & Clark, 1992
pumila L. G. Clark & Londoño	20		Pohl & Clark, 1992
Australopyrum			
calcis Connor & Molloy		14	Connor et al., 1993
pectinatum (Labill.) Á. Löve		14	Connor et al., 1993
retrofractum (Vickery) Á. Löve		14	Connor et al., 1993
Avena			
barbata Pott. ex Link		28	Díaz Lifante et al., 1992
barbata Pott. ex Link		14	Kožuharov & Petrova, 1991
clauda Durieu		14	Sorokin, 1993
clauda Durieu		14	Kožuharov & Petrova, 1991
fatua L.		42	Kožuharov & Petrova, 1991
longiglumis Durand		14	Sorokin, 1993
sterilis L.		42	Kožuharov & Petrova, 1991
strigosa Schreb.		14	Sorokin, 1993
wiestii Steudel		14	Díaz Lifante et al., 1992
Avenula			
pubescens (Huds.) Dumort.		28	Kožuharov & Petrova, 1991
versicolor (Vill.) M. Laínz		14	Kožuharov & Petrova, 1991
Bellardiochloa			
violacea (Bellardi) Chiov.		14, 28	Kožuharov & Petrova, 1991
Brachiaria			
eruciformis (Sm.) Griseb.	9II		Koul, K. K. & Gohil, 1991a
Briza			
media L.		28	Hindáková et al., 1986
Bromus			
erectus Huds. subsp. erectus	21, 28, 35	42, 56, 70	Verlaque & Vignal, 1993
hordeaceus L.		28	Hindáková, 1986
japonicus Thunberg		14	Hindáková, 1986
leptoclados Nees		28, 42	Morton, 1993
racemosus L.		28	Hindáková, 1986
ramosus Huds.		28, 42	Kožuharov & Petrova, 1991
squarrosus subsp. danubialis Pénzes		14	Hindáková, 1986
Calamagrostis			
×acutiflora (Schrad.) DC.		28	Sorokin, 1993
arundinacea (L.) Roth		28	Sorokin, 1993
canescens (Web.) Roth		28	Mičieta, 1986

Species	Gam	Spor	Reference
epigeios (L.) Roth		56	Sorokin, 1993
epigejos (L.) Roth		28	Mičieta, 1986
epigejos (L.) Roth	21II		Koul, K. K. & Gohil, 1991a
pseudophragmites (Hall. f.) Koeler	14		Koul, K. K. & Gohil, 1991a
pseudophragmites var. tartarica (Hooker f.) R. Stewart	21II		Koul, K. K. & Gohil, 1991a
purpurea (Trin.) Trin.		28	Sorokin, 1993
stoliczkai Hooker f.	14II		Koul, K. K. & Gohil, 1991a
villosa (Chaix.) Gmelin		28	Murín & Májovský, 1987
Cenchrus			
ciliaris L.		32, 36	Sachdeva et al., 1992
pennisetiformis Hochst. & Steudel ex Steudel		36	Sachdeva et al., 1992
setigerus Vahl		34	Sachdeva et al., 1992
Chaboissaea			
atacamensis (Parodi) P. M. Peterson & Annable	8		Strong, 1992
Chusquea			
capituliflora Trin.	20		Pohl & Clark, 1992
scandens Kunth	20		Pohl & Clark, 1992
talamancensis Y. Widmer & L. Clark	10		Pohl & Clark, 1992
Coix			
aquatica Roxb.	5		Rao, P. N. & Nirmala, 1990
gigantea Koenig ex Roxb.	6	12	Christopher & Jacob, 1991
gigantea Koenig ex Roxb.		20	Rao, P. N. & Nirmala, 1993
gigantea Koenig ex Roxb.	6II	12	Jacob & Christopher, 1992
lacryma-jobi L.		20	Rao, P. N. & Nirmala, 1993
lacryma-jobi L.		30	Christopher & Jacob, 1989
Crithopsis			
delileana (Schult.) Roshev.		14	Frederiksen, 1993
Crypsis			
aculeata (L.) Aiton		16	Měsíček & Soják, 1992
Cymbopogon			
caesius (Nees ex Hooker & Arn.) Stapf		20, 40+0–6B	Jagadishchandra, 1992
flexuosus (Nees ex Steudel) J. F. Watson		20	Banerji et al., 1987
Cynodon			
dactylon (L.) Persoon		36	Xu, B.-s. et al., 1992
Dactylis			
glomerata L.	7II		Koul, K. K. & Gohil, 1991a
glomerata subsp. altaica (Besser) Domin		14	Mizianty, 1991
glomerata subsp. aschersoniana (Graebn.) Thell.		14	Wetschnig, 1984
glomerata subsp. aschersoniana (Graebn.) Thell.		14	Wetschnig, 1991
glomerata L. subsp. glomerata		28+0–1B, 35	Mizianty, 1991
glomerata L. subsp. glomerata		28	Wetschnig, 1984

Species	Gam	Spor	Reference
glomerata L. subsp. glomerata × subsp. aschersoniana		35	Mizianty, 1991
glomerata L. subsp. glomerata × subsp. aschersoniana × subsp. slovenica		28	Mizianty, 1991
glomerata L. subsp. glomerata × subsp. hispanica (Roth) Nym.		28+4B	Mizianty, 1991
glomerata subsp. himalayensis Domin		14	Wetschnig, 1991
glomerata subsp. ibizensis Stebbins & D. Zohary		14	Wetschnig, 1991
glomerata subsp. izcoi S. Ortiz & Rodr. Oubina		14, 28	Ortíz & Rodríguez-Oubiña, 1993
glomerata subsp. judaica Stebbins & D. Zohary		14	Wetschnig, 1991
glomerata var. juncinella (Bory) Boiss.		14	Wetschnig, 1991
glomerata subsp. lusitanica Stebbins & D. Zohary		14	Wetschnig, 1991
glomerata subsp. mairei Stebbins & D. Zohary		14	Wetschnig, 1991
glomerata subsp. parthiana Parker & Borrill		14	Wetschnig, 1991
glomerata subsp. reichenbachii (Hausm. ex Dalla Torre & Sarnth.) Stebbins & D. Zohary		14	Wetschnig, 1991
glomerata subsp. santai Stebbins & D. Zohary		28	Mizianty, 1991
glomerata subsp. slovenica (Domin) Domin		14	Wetschnig, 1991
glomerata subsp. smithii (Link) Stebbins & D. Zohary			
Danthoniastrum			
compactum (Boiss. & Heldr.) Holub		14	Kožuharov & Petrova, 1991
Deschampsia			
cespitosa (L.) P. Beauv.		26	Bush & Barrett, 1993
cespitosa (L.) P. Beauv.		26	Sorokin, 1993
mildbraedii Pilg.		c.52	Morton, 1993
setacea (Huds.) Hack.		14	Hollingsworth et al., 1992
Digitaria			
abyssinica (Hochst. ex A. Rich.) Stapf		18	Morton, 1993
cruciata (Hooker f.) A. Camus	18II		Koul, K. K. & Gohil, 1991a
sanguinalis (L.) Scop.	36II		Koul, K. K. & Gohil, 1991a
sanguinalis (L.) Scop.		54	Xu, B.-s. et al., 1992
violascens Link	18		Koul, K. K. & Gohil, 1991a
Drymochloa			
paniculata subsp. spadicea (L.) Kožuharov		42	Kožuharov & Petrova, 1991
Dupontia			
fisheri R. Br.		44+0–1B?	Darbyshire et al., 1992

Species	Gam	Spor	Reference
Echinochloa			
caudata Roshev.		54	Feng & Zhang, 1993
colonum L.	27II		Koul, K. K. & Gohil, 1991a
crusgalli (L.) P. Beauv.	27II		Koul, K. K. & Gohil, 1991a
crusgalli (L.) P. Beauv.		36	Stepanov & Muratova, 1992
crusgalli (L.) P. Beauv.		56	Kožuharov & Petrova, 1991
crusgalli (L.) P. Beauv. var. crusgalli		54	Feng & Zhang, 1993
crusgalli var. crus-pavonis (Kunth) Hitchc.		54	Xu, B.-s. et al., 1992
crusgalli var. mitis (Pursh) Peterm.		36	Feng & Zhang, 1993
crusgalli var. submutica (Mey.) Honda		54	Xu, B.-s. et al., 1992
crusgalli var. zelayensis (Kunth) Hitchc.		54	Xu, B.-s. et al., 1992
crusgalli var. zelayensis (Kunth) Hitchc.		54	Feng & Zhang, 1993
cruspavonis (Kunth) Schult.		36	Feng & Zhang, 1993
glabrescens Munro ex Hooker f.		54	Feng & Zhang, 1993
hispidula (Retz.) Nees & Royle		36	Feng & Zhang, 1993
oryzoides (Ard.) Fritsch		54	Feng & Zhang, 1993
Elymus			
abolinii (Drobow) Tzvelev		28	Lu, B.-r. & Bothmer, 1993
abolinii (Drobow) Tzvelev		28	Lu, B.-r., 1993
abolinii (Drobow) Tzvelev		28	Lu & Bothmer, 1992
agropyroides J. Presl		28	Dubcovsky et al., 1992
altissimus (Keng) Á. Löve		28	Lu, B.-r. & Salomon, 1993
altissimus (Keng) Á. Löve		28	Lu, B.-r., 1993
altissimus (Keng) Á. Löve		28	Lu, B.-r., 1993
andinus Trin.		28	Dubcovsky et al., 1992
angulatus J. Presl		28	Dubcovsky et al., 1992
antarcticus Hooker f.		28	Dubcovsky et al., 1992
anthosachnoides (Keng ex Keng & S. L. Chen) Á. Löve		28	Lu, B.-r., 1993
anthosachnoides (Keng ex Keng & S. L. Chen) Á. Löve		28	Lu, B.-r., 1993
araucanus (Parodi) Á. Löve		28	Dubcovsky et al., 1992
attenuatus (Griseb.) K. Richt.		28	Dubcovsky et al., 1992
barbicallus (Ohwi) Á. Löve		28	Lu, B.-r. & Bothmer, 1993
barbicallus (Ohwi) Á. Löve		28	Lu, B.-r., 1993
breviaristatus subsp. scabrifolius (Döll) Á. Löve		28	Dubcovsky et al., 1992
breviglumis (Keng ex Keng & S. L. Chen) Á. Löve		28	Lu, B.-r. & Bothmer, 1993
breviglumis (Keng ex Keng & S. L. Chen) Á. Löve		28	Lu, B.-r., 1993
brevipes (Keng ex Keng & S. L. Chen) Á. Löve		28	Lu, B.-r. & Salomon, 1993
brevipes (Keng ex Keng & S. L. Chen) Á. Löve		28	Lu, B.-r. & Bothmer, 1993

Species	Gam	Spor	Reference
brevipes (Keng ex Keng & S. L. Chen) Á. Löve		28	Lu, B.-r., 1993
brevipes (Keng ex Keng & S. L. Chen) Á. Löve		28	Lu, B.-r., 1993
brevipes (Keng ex Keng & S. L. Chen) Á. Löve		28	Lu & Bothmer, 1992
cacuminus B. Rong Lu & B. Salomon		28	Frederiksen, 1993
cacuminus B. Rong Lu & B. Salomon		28	Lu, B.-r., 1993
cacuminus B. Rong Lu & B. Salomon		28	Lu, B.-r., 1993
canadensis L.		28	Lu, B.-r. & Bothmer, 1993
canadensis L.		28	Dubcovsky et al., 1992
canadensis L.		14, 28	Balyan & Fedak, 1991
caninus (L.) L.		28	Lu, B.-r. & Salomon, 1993
caninus (L.) L.		28	Salomon & Lu, 1992
caninus (L.) L.		28	Lu, B.-r. & Bothmer, 1993
caninus (L.) L.		28	Lu, B.-r., 1993
caninus (L.) L.		28	Lu & Bothmer, 1992
caucasicus (K. Koch) Tzvelev		28	Salomon & Lu, 1992
caucasicus (K. Koch) Tzvelev		28	Lu, B.-r. & Bothmer, 1993
caucasicus (K. Koch) Tzvelev		28	Lu, B.-r., 1993
caucasicus (K. Koch) Tzvelev		28	Lu, B.-r., 1993
confusus (Roshev.) Tzvelev		28	Lu, B.-r. & Salomon, 1993
confusus (Roshev.) Tzvelev		28	Lu, B.-r. & Bothmer, 1993
dahuricus Turcz. ex Griseb.		42	Lu, B.-r. & Bothmer, 1993
dahuricus Turcz. ex Griseb.		42	Lu, B.-r., 1993
dentatus subsp. ugamicus (Drobow) Tzvelev		28	Jensen & Bickford, 1992
erianthus Philippi		42	Dubcovsky et al., 1992
fedtschenkoi Tzvelev		28	Lu, B.-r. & Bothmer, 1993
fibrosus (Schrenk) Tzvelev		28	Dubcovsky et al., 1992
gayanus Desv.		28	Dubcovsky et al., 1992
glaucescens Seberg		28	Frederiksen, 1993
glaucescens Seberg		28	Dubcovsky et al., 1992
glaucus Buckley		28	Dubcovsky et al., 1992
glaucus Buckley		28	Jensen, 1993
gmelinii (Ledeb.) Tzvelev		28	Lu, B.-r. & Salomon, 1993
gmelinii (Ledeb.) Tzvelev		28	Salomon & Lu, 1992
gmelinii (Ledeb.) Tzvelev		28	Lu & Bothmer, 1992
gmenilii (Ledeb.) Tzvelev		28	Lu, B.-r. & Bothmer, 1993
gmenilii (Ledeb.) Tzvelev		28	Lu, B.-r., 1993
grandiglumis (Keng ex Keng & S. L. Chen) Á. Löve		42	Jensen & Bickford, 1992
himalayanus (Nevski) Tzvelev		42	Lu, B.-r., 1993
himalayanus (Nevski) Tzvelev		42	Lu & Bothmer, 1992
hystrix L.		28	Lu, B.-r. & Bothmer, 1993
jacquemontii (Hooker f.) Tzvelev		28	Lu, B.-r., 1993
jacquemontii (Hooker f.) Tzvelev		28	Lu, B.-r., 1993
lanceolatus (Scribn. & J. G. Sm.) Gould		28	Jensen, 1993

Species	Gam	Spor	Reference
longearistatus (Boiss.) Tzvelev		28	Salomon & Lu, 1992
longearistatus (Boiss.) Tzvelev		28	Lu, B.-r. & Bothmer, 1993
longearistatus (Boiss.) Tzvelev		28	Lu, B.-r., 1993
magellanicus (E. Desv.) Á. Löve		28	Jensen, 1993
mendocinum (Parodi) Á. Löve		56	Dubcovsky et al., 1992
mutabilis (Drobow) Tzvelev		28	Dubcovsky et al., 1992
nutans Griseb.		42	Lu, B.-r. & Bothmer, 1993
nutans Griseb.		42	Lu, B.-r., 1993
nutans Griseb.		42	Zakharjeva, 1993
panormitanus (Parl.) Tzvelev		28	Lu, B.-r. & Bothmer, 1993
parviglume (Keng ex Keng & S. L. Chen) Á. Löve		28	Lu, B.-r. & Salomon, 1993
parviglume (Keng ex Keng & S. L. Chen) Á. Löve		28	Salomon & Lu, 1992
parviglume (Keng ex Keng & S. L. Chen) Á. Löve		28	Lu, B.-r. & Bothmer, 1993
parviglume (Keng ex Keng & S. L. Chen) Á. Löve		28	Lu, B.-r., 1993
parviglume (Keng ex Keng & S. L. Chen) Á. Löve		28	Lu, B.-r., 1993
parviglume (Keng ex Keng & S. L. Chen) Á. Löve		28	Lu & Bothmer, 1992
patagonicus Speg.		42	Dubcovsky et al., 1992
pendulinus (Nevski) Tzvelev		28	Lu, B.-r. & Salomon, 1993
pendulinus (Nevski) Tzvelev		28	Lu, B.-r. & Bothmer, 1993
pseudonutans Á. Löve		28	Lu, B.-r. & Salomon, 1993
pseudonutans Á. Löve		28	Lu, B.-r. & Bothmer, 1993
pseudonutans Á. Löve		28	Lu, B.-r., 1993
pseudonutans Á. Löve		28	Lu, B.-r., 1993
pseudonutans Á. Löve		28	Lu & Bothmer, 1992
retroflexus B. Rong Lu & B. Salomon		28	Lu, B.-r. & Salomon, 1993
retroflexus B. Rong Lu & B. Salomon		28	Lu, B.-r., 1993
retroflexus B. Rong Lu & B. Salomon		28	Lu, B.-r., 1993
rigescens Trin.		28	Dubcovsky et al., 1992
scabriglumis (Hack.) Á. Löve		42	Frederiksen, 1993
scabriglumis (Hack.) Á. Löve		42	Dubcovsky et al., 1992
scabrus (R. Br.) Á. Löve		42	Lu, B.-r. & Bothmer, 1993
scabrus (R. Br.) Á. Löve		42	Lu, B.-r., 1993
schrenkianus (Fisch. & Mey.) Tzvelev		42	Lu & Bothmer, 1992
sclerus Á. Löve		28	Lu, B.-r. & Bothmer, 1993
sclerus Á. Löve		28	Lu, B.-r., 1993
semicostatus (Nees) Melderis		28	Lu, B.-r. & Salomon, 1993
semicostatus (Nees) Melderis		28	Salomon & Lu, 1992
semicostatus (Nees) Melderis		28	Lu, B.-r. & Bothmer, 1993
semicostatus (Nees) Melderis		28	Lu, B.-r., 1993
semicostatus (Nees) Melderis		28	Lu & Bothmer, 1992

Species	Gam	Spor	Reference
shandongensis B. Salomon		28	Lu, B.-r. & Salomon, 1993
shandongensis B. Salomon		28	Lu, B.-r. & Bothmer, 1993
shandongensis B. Salomon		28	Lu, B.-r., 1993
shandongensis B. Salomon		28	Lu & Bothmer, 1992
sibiricus L.		28	Salomon & Lu, 1992
sibiricus L.		28	Lu, B.-r. & Bothmer, 1993
sibiricus L.		28	Lu, B.-r., 1993
sibiricus L.		28	Dubcovsky et al., 1992
tibeticus (Melderis) G. Singh		28	Lu, B.-r. & Salomon, 1993
tibeticus (Melderis) G. Singh		28	Lu, B.-r. & Bothmer, 1993
tibeticus (Melderis) G. Singh		28	Lu & Bothmer, 1992
tilcarensis (J. H. Hunz.) Á. Löve		28	Dubcovsky et al., 1992
trachycaulus (Link) Gould ex Shinners		28	Dubcovsky et al., 1992
trachycaulus (Link) Gould ex Shinners		28	Balyan & Fedak, 1991
trachycaulus (Link) Gould ex Shinners		28	Jensen, 1993
tsukushiensis Honda		42	Lu, B.-r. & Salomon, 1993
tsukushiensis Honda		42	Lu, B.-r. & Bothmer, 1993
tsukushiensis Honda		42	Lu, B.-r., 1993
tsukushiensis Honda		42	Lu & Bothmer, 1992
yangii B. Rong Lu		28	Lu, B.-r. & Salomon, 1993
yangii B. Rong Lu		28	Lu, B.-r., 1993
yangii B. Rong Lu		28	Lu, B.-r., 1992
Elytrigia			
caespitosa (C. Koch) Nevski		28	Liu, Z.-w. & Wang, 1993
intermedia (Host) Nevski		42	Mičieta, 1986
Eragrostis			
cilianensis (All.) Vign. ex Janchen		40	Kožuharov & Petrova, 1991
minor Host		40	Kožuharov & Petrova, 1991
tenuifolia (A. Rich.) Hochst. ex Steudel		40	Morton, 1993
Eremopyrum			
bonaepartis (Spreng.) Nevski		28	Frederiksen, 1993
distans (C. Koch) Nevski		28	Jiang & Zhang, 1992
distans (C. Koch) Nevski		14	Frederiksen, 1993
orientale (L.) Jaub.		28	Jiang & Zhang, 1992
orientale (L.) Jaub.		28	Frederiksen, 1993
Erianthus			
ravennae (L.) P. Beauv.		20	Kožuharov & Petrova, 1991
Festuca			
abyssinica Hochst. ex A. Rich.		28	Morton, 1993
achtarovii Kožuharov		42	Kožuharov & Petrova, 1991
airoides Lamarck subsp. airoides		14	Kožuharov & Petrova, 1991
altaica Trin.		28, 28+2B	Aiken & Fedak, 1992
apennina De Not.	14II		Jauhar, 1993
arenicola (Prodán) Soó		14	Kožuharov & Petrova, 1991
argentina (Speg.) Parodi		28	Dubcovsky & Martínez, 1992

Species	Gam	Spor	Reference
arundinacea Schreb.	21		Koul, K. K. & Gohil, 1991a
arundinacea Schreb.	20II+1I+8B, 21II, 21II+7B	42	Jauhar, 1993
arundinacea Schreb. subsp. arundinacea		42	Kožuharov & Petrova, 1991
arundinacea Schreb. cv. Ludion		42	Murín, 1986
arundinacea Schreb. cv. L. L.		42	Murín, 1986
azgarica E. B. Alexeev		42	Alexeev et al., 1988
beckeri Trautv. subsp. beckeri		14	Alexeev et al., 1988
beckeri subsp. polesica (Zapal.) Tzvelev		14, 28	Alexeev et al., 1988
beckeri subsp. sabulosa (Andersson) Tzvelev		14	Alexeev et al., 1988
brachyphylla Schult. & Schult. f.		42	Aiken & Fedak, 1992
brevissima Jurtzev		14	Aiken & Fedak, 1992
brunnescens (Tzvelev) Galushko		28	Alexeev et al., 1988
callieri (Hack.) Dörfl. ex Domin		28, 42	Alexeev et al., 1988
callieri (Hack.) Markgr.-Dann.		14	Kožuharov & Petrova, 1991
contracta Kirk		42	Dubcovsky & Martínez, 1992
cyrnea (St.-Yves & Litard.) Markgr.-Dann.		42	Al-Bermani et al., 1992
dalmatica (Hack.) Richt.		28, 42	Kožuharov & Petrova, 1991
daskalovii Kožuharov		28	Kožuharov & Petrova, 1991
dasyclada Hack. ex Beal		28	Aiken & Fedak, 1992
fimbriata Nees		42	Dubcovsky & Martínez, 1992a
gigantea (L.) Vill.		14	Kožuharov & Petrova, 1991
hieronymi Hack.		42+0–4B	Dubcovsky & Martínez, 1992a
hirtovaginata (Acht.) Markgr.-Dann.		28	Kožuharov & Petrova, 1991
horvatiana Markgr.-Dann.		14, 14+2s	Kožuharov & Petrova, 1991
iberica (Hack.) K. Richt.		42	Al-Bermani et al., 1992
illyrica Markgr.-Dann.		21	Kožuharov & Petrova, 1991
kamtschatica (St.-Yves) Tzvelev		42	Alexeev et al., 1988
kitanovii Kožuharov		28	Kožuharov & Petrova, 1991
kolymensis Drob.		42	Alexeev et al., 1988
kryloviana Reverd.		28, 42	Alexeev et al., 1988
lilloi Hack.		56+0–2B	Dubcovsky & Martínez, 1992a
macutrensis Zapal.		14, 28, 42	Alexeev et al., 1988
magellanica Lamarck		42+0–2B, 56+0–6B	Dubcovsky & Martínez, 1992
marginata subsp. andresmolinae Fuente & Ortúñez		14	Fuente & Ortúñez, 1993
nemoralis Türpe		56	Dubcovsky & Martínez, 1992a
nevadensis (Hack.) K. Richt.		70	Al-Bermani et al., 1992
oviniformis Vetter		42	Kožuharov & Petrova, 1991
pachyphylla Deg. ex Nyar.		42	Kožuharov & Petrova, 1991
pallens Host		14, 28	Alexeev et al., 1988
panciciana (Hack.) K. Richt.		28	Kožuharov & Petrova, 1991
pannonica Wulfen ex Host		14	Májovský & Váchová, 1986
pirinica Horvat ex Markgr.-Dannenb.		14	Kožuharov & Petrova, 1991

Species	Gam	Spor	Reference
pratensis Huds.	7II+1B	14+0–1B, 14+6B	Jauhar, 1993
pratensis Huds. subsp. pratensis		14	Kožuharov & Petrova, 1991
psammophila (Hackel ex Celak.) Fritsch		14	Alexeev et al., 1988
pseudodalmatica Krajina		42	Kožuharov & Petrova, 1991
pseudodalmatica subsp. asperrima (Hack.) E. B. Alexeev		28, 42	Alexeev et al., 1988
pseudodalmatica Krajina subsp. pseudodalmatica		28	Alexeev et al., 1988
pseudosulcata Drob.		28	Alexeev et al., 1988
pseudovina Hack. ex Wiesb.		14	Alexeev et al., 1988
purpurascens Banks & Sol. ex Hooker f.		42	Dubcovsky & Martínez, 1992
riloensis (Hack. ex Hayek) Markgr.-Dann.		14	Kožuharov & Petrova, 1991
roigii Dubcovsky & Rugolo		28	Dubcovsky & Agrasar, 1990
rothmaleri (Litard.) Markgr.-Dann.		56	Al-Bermani et al., 1992
rubra L.		42	Bailey & Stace, 1992
rubra subsp. densiuscula Hack. ex Piper		42	Aiken & Fedak, 1992
rubra subsp. juncea (Hack.) K. Richt.		42, 56	Al-Bermani et al., 1992
rupicola Heuff.		42	Alexeev et al., 1988
rupicola Heuff. subsp. rupicola		28, 42	Kožuharov & Petrova, 1991
rupicola subsp. saxatilis (Schur) Tausch		42	Kožuharov & Petrova, 1991
saxatilis Schur		42	Alexeev et al., 1988
simpliciuscula (Hack.) E. B. Alexeev		42	Dubcovsky & Agrasar, 1990
skvortsovii E. B. Alexeev		42	Alexeev et al., 1988
sp.		42	Dubcovsky & Martínez, 1992a
stojanovii (Acht.) Kožuharov		14+1s	Kožuharov & Petrova, 1991
stygia H. Scholz & Strid		28	Scholz & Strid, 1992
superba Parodi ex Türpe		56	Dubcovsky & Martínez, 1992a
supina Schur		28	Májovský & Uhríková, 1985
thracica (Acht.) Markgr.-Dann.		14	Kožuharov & Petrova, 1991
trachyphylla (Hack.) Krajina		28, 42	Alexeev et al., 1988
trichophylla (Ducros) K. Richt. subsp. trichophylla		42	Al-Bermani et al., 1992
tschujensis Reverd.		28	Krasnikov, 1993
ulochaeta Nees ex Steudel		42	Dubcovsky & Martínez, 1992a
valesiaca Schleich. ex Gaudin		14	Váchová, 1987
valesiaca Schleich. ex Gaudin	21II		Koul, K. K. & Gohil, 1991a
valesiaca subsp. hypsophila (St.-Yves) Tzvelev		14	Alexeev et al., 1988
valesiaca subsp. mrkvickana (Acht.) Kožuharov		14	Kožuharov & Petrova, 1991
valesiaca subsp. pseudovalesiaca Kožuharov		14	Kožuharov & Petrova, 1991

Species	Gam	Spor	Reference
valesiaca Schleich. ex Gaudin subsp. valesiaca		14	Alexeev et al., 1988
valesiaca Schleich. ex Gaudin subsp. valesiaca		14, 28	Kožuharov & Petrova, 1991
valida (Uechtr. ex St.-Yves) Pènzes subsp. valida		28	Kožuharov & Petrova, 1991
versicolor Tausch		14	Murín & Májovský, 1987
Festucopsis			
serpentini (C. E. Hubb.) Melderis	7		Seberg et al., 1991
Festulpia			
hubbardii Stace & R. Cotton		35	Bailey & Stace, 1992
Gastridium			
ventricosum (Gouan) Schinz & Thell.		14	Kožuharov & Petrova, 1991
Guadua			
macclurei R. W. Pohl & Davidse		48	Davidse & Pohl, 1992
Helictotrichon			
elongatum (Hochst. ex A. Rich.) C. E. Hubb.		28	Morton, 1993
mannii (Pilg.) C. E. Hubb.		28	Morton, 1993
pubescens (Huds.) Pilg.		14	Sorokin, 1993
sempervirens (Vill.) Pilg.		28	Sorokin, 1993
Henrardia			
persica (Boiss.) C. E. Hubb.		14	Frederiksen, 1993
Holcus			
lanatus L.		14	Sorokin, 1993
Hordeum			
agriocrithon Aberg	7II		Jahan, B. et al., 1992
agriocrithon subsp. intermedium F. Li		14	Wei et al., 1992
brachyantherum Nevski subsp. brachyantherum		28, 42	Bothmer et al., 1992
brachyantherum subsp. californicum (Covas & Stebbins) Bothmer, N. Jacobsen & Seberg		14	Bothmer et al., 1992
bulbosum L.		14	Koba, 1993
bulbosum L.		14, 28	Frederiksen, 1993
depressum (Scribn. & J. G. Sm.) Rydb.		28	Bothmer et al., 1992
geniculatum All.		14	Murín & Svobodová, 1992
glaucum Steudel		14	Díaz Lifante et al., 1992
jubatum L.	7II		Jahan, B. et al., 1992
jubatum L.		28	Balyan & Fedak, 1991
marinum subsp. gussoneanum (Parl.) Thell.		28	Linde-Laursen et al., 1992
murinum L.	14II		Jahan, B. et al., 1992
nutans (Rode) Alef.	7II		Jahan, B. et al., 1992
parodii Covas		42	Balyan & Fedak, 1991
sativum var. coeleste (L.) Vilm.	7II		Jahan, B. et al., 1992
sativum var. inerme Körn.	7II		Jahan, B. et al., 1992
sativum var. ingrum Vilm.	7II		Jahan, B. et al., 1992

Species	Gam	Spor	Reference
sativum var. nudum (L.) Vilm.	7II		Jahan, B. et al., 1992
secalinum Schreb.		28	Frederiksen, 1993
spontaneum K. Koch	7II		Jahan, B. et al., 1992
spontaneum var. agriocrithon Trofim.	7II		Jahan, B. et al., 1992
spontaneum var. turcomanicum Vavilov	7II		Jahan, B. et al., 1992
violaceum Boiss. & Hohen.		14	Dubcovsky et al., 1992
violaceum Boiss. & Hohen.		14	Jensen, 1993
vulgare L.	7II		Jahan, B. et al., 1992
vulgare L.		42	Koba, 1993
vulgare L.		14	Lehfer et al., 1993
vulgare L. cv. Bonus		14	Frederiksen, 1993
vulgare L. cv. Gem		14	Topaktaş & Rencüzoğullari, 1991
vulgare var. distichon (L.) Hooker f.	7II		Jahan, B. et al., 1992
vulgare var. leiorrhynchum Körn.	7II		Jahan, B. et al., 1992
vulgare var. nigrum Willd.	7II		Jahan, B. et al., 1992
vulgare var. pallidum Ser.	7II		Jahan, B. et al., 1992
Hyparrhenia			
smithiana (Hooker f.) Stapf		40	Morton, 1993
Kengyilia			
tahelacana J. L. Yang, Yen & Baum		42	Sun et al., 1993
zhaosuensis J. L. Yang, Yen & Baum		42	Sun et al., 1993
Koeleria			
achtarovii Kožuharov		14	Kožuharov & Petrova, 1991
capensis Nees		14	Morton, 1993
eriostachya Panc.		56	Kožuharov & Petrova, 1991
glauca (Spreng.) DC.		18	Májovský & Uhríková, 1985
glauca (Spreng.) DC.		49	Sorokin, 1993
glauca (Spreng.) DC.		14	Frey, 1993
grandis Besser ex Gorski		70	Frey, 1993
macrantha (Ledeb.) Schult.		14	Frey, 1993
tristis Domin		56	Murín & Májovský, 1987
Lamprothyrsus			
peruvianus Hitchc.		c.136	Connor & Dawson, 1993
Leersia			
oryzoides (L.) Sw.		48	Májovský & Váchová, 1986
Leptochloa			
chinensis (L.) Nees		40	Xu, B.-s. et al., 1992
Lerchenfeldia			
flexuosa (L.) Schur		28	Sorokin, 1993
Lolium			
multiflorum Lamarck		14	Kožuharov & Petrova, 1991
remotum Schrank		14, 14+2s	Kožuharov & Petrova, 1991
rigidum Gaudin		14	Kožuharov & Petrova, 1991
temulentum L.	7II		Koul, K. K. & Gohil, 1991a
temulentum L. subsp. temulentum		14+1s	Kožuharov & Petrova, 1991
Lophatherum			
gracile Brongn.		48	Xu, B.-s. et al., 1992

Species	Gam	Spor	Reference
Lophochloa			
phleoides (Vill.) Reichenbach		26	Kožuharov & Petrova, 1991
Lophopyrum			
nodosum (Nevski) Á. Löve		28	Liu, Z.-w. & Wang, 1993
Melica			
altissima L.		18	Kožuharov & Petrova, 1991
bocquetii Talavera		18	Aparicio, 1993
montezumae Piper		18	Read & Simpson, 1992
nutans L.		18	Kožuharov & Petrova, 1991
uniflora Retz.		18	Kožuharov & Petrova, 1991
Melinis			
minutiflora P. Beauv. var. minutiflora		36	Morton, 1993
Milium			
effusum L.		26, 28	Sorokin, 1993
effusum L.		28	Bennett & Bennett, 1992
effusum L.		28	Kožuharov & Petrova, 1991
effusum subsp. alpicola Chrtek		28	Váchová, 1987
montianum Parl.		22	Bennett et al., 1992
vernale M. Bieb.		8	Bennett et al., 1992
vernale M. Bieb.		14, 36	Kožuharov & Petrova, 1991
Molineriella			
minuta (L.) Rouy		14	Kožuharov & Petrova, 1991
Molinia			
litoralis Host		90	Mičieta, 1986
Nardus			
stricta L.		26	Kožuharov & Petrova, 1991
Oryza			
malampuzhaensis Krishnasw. & Chandras.		72	Annie & Nair, 1992
punctata Kotschy ex Steudel		24, 48	Faluyi & Nwokeocha, 1993
sativa L.		12	Hamoud et al., 1991
sativa L.		36	Annie & Nair, 1992
Panicum			
acrotrichum Hooker f.		32	Morton, 1993
antidotale Retz.	9II		Koul, K. K. & Gohil, 1991a
capillare L.		18	Murín, 1993
elephantipes Nees ex Trin.		30	Urbani, 1990
hochstetteri Steudel		54	Morton, 1993
pusillum Hooker f.		18	Morton, 1993
spontaneum Lyssov ex Zhuk.		18	Murín, 1992
Paspalum			
bertonii Hack.		20	Quarin & Burson, 1991
dedeccae Quarin		40	Quarin & Burson, 1991
denticulatum Trin.		40	Quarin & Burson, 1991
dilatatum Poiret		40, 60	Burson, 1991
distichum L.		40, 50, 52, 54, 57, 58, 60	Echarte et al., 1992
distichum L.		40, 60	Quarin & Burson, 1991
inaequivalve Raddi		60	Quarin & Burson, 1991

Species	Gam	Spor	Reference
palustre Mez		20	Quarin & Burson, 1991
procurrens Quarin		20	Quarin, 1993
ramboi I. L. Barreto		60	Quarin & Burson, 1991
Pennisetum			
alopecuroides (L.) Spreng.		22	Xu, B.-s. et al., 1992
americanum (L.) Leeke	7	14	Rao, P. N. et al., 1991
americanum (L.) Leeke		15	Vari & Bhowal, 1991
americanum (L.) Leeke		14	Prabakaran et al., 1991a
americanum (L.) Leeke		14	Prabakaran et al., 1991
ciliare (L.) Link		36, 45	Hignight et al., 1991
flaccidum Griseb.	9II		Koul, K. K. & Gohil, 1991a
glaucum (L.) R. Br.		14	Rao, Y. et al., 1993
glaucum (L.) R. Br.	7		Chand et al., 1991
hohenackeri Hochst. ex Steudel		18	Rao, Y. et al., 1993
monostigma Pilg.		18	Morton, 1993
orientale Rich.	18		Koul, K. K. & Gohil, 1991a
ramosum (Hochst.) Schweinf.		10	Rao, Y. et al., 1993
typhoides (Burman f.) Stapf & C. E. Hubb.		14	Khalfallah et al., 1993
violaceum (Lamarck) Rich. ex Persoon		14, 20	Khalfallah et al., 1993
Pentameris			
distichophylla (Lehm.) Nees		36	Barker, 1993
thaurii		12	Barker, 1993
Pentaschistis			
argentea Stapf	21		Du Plessis & Spies, 1992
aurea (Steudel) McClean subsp. aurea	7		Du Plessis & Spies, 1992
capillaris (Thunberg) McClean	7, 7+2B		Du Plessis & Spies, 1992
curvifolia (Schrader) Stapf	7, 7+2B		Du Plessis & Spies, 1992
eriostoma (Nees) Stapf	13+0–1B, 26, 26+2B	91	Du Plessis & Spies, 1992
natalensis Stapf	7		Du Plessis & Spies, 1992
pallida (Thunberg) Linder	7+0–2B, 14, 21		Du Plessis & Spies, 1992
papillosa (Steudel) Linder	7		Du Plessis & Spies, 1992
pictigluma (Steudel) Pilg.		56	Morton, 1993
tortuosa (Trin.) Stapf	7		Du Plessis & Spies, 1992
triseta (Thunberg) Stapf	7		Du Plessis & Spies, 1992
Peridictyon			
sanctum (Janka) Seberg, Fred. & Baden	7		Seberg et al., 1991
Phalaris			
aquatica L.		28	Viinikka & Kallio, 1993
aquatica L.		28	Baldini, 1990
brachystachys Link		12	Baldini, 1990
canariensis L.		12	Baldini, 1990
coerulescens Desf.		14	Viinikka & Kallio, 1993
coerulescens Desf.		14	Baldini, 1990
minor Retz.		28	Viinikka & Kallio, 1993
minor Retz.		28	Díaz Lifante et al., 1992

Species	Gam	Spor	Reference
paradoxa L.		14	Baldini, 1990
paradoxa L.		14	Kožuharov & Petrova, 1991
truncata Guss.		12	Baldini, 1990
Phleum			
alpinum L.		14	Kožuharov & Petrova, 1991
arenarium L.		14	Hollingsworth et al., 1992
commutatum Gaudin		14	Joachimiak & Kula, 1993
himalaicum Mez	28II		Koul, K. K. & Gohil, 1991a
hirsutum Honck.		42, 42+2s	Kožuharov & Petrova, 1991
montanum K. Koch		42	Kožuharov & Petrova, 1991
nodosum L.		14	Joachimiak & Kula, 1993
paniculatum Huds.	14II		Koul, K. K. & Gohil, 1991a
phleoides (L.) Karsten		14	Kožuharov & Petrova, 1991
pratense L.	14II		Koul, K. K. & Gohil, 1991a
pratense L.		28, 42	Joachimiak & Kula, 1993
pratense subsp. bertolonii (DC.) Bornm.		28	Kožuharov & Petrova, 1991
subulatum (Savi) Asch. & Graebn.		14+0–1s	Kožuharov & Petrova, 1991
Pholiurus			
pannonicus (Host.) Trin.		14	Murín, 1992
Phragmites			
australis (Cavanilles) Trin. ex Steudel		42–59	Gervais et al., 1993
australis (Cavanilles) Trin. ex Steudel		40	Kožuharov & Petrova, 1991
Phyllostachys			
bambusoides Siebold & Zucc.		48	Ghorai & Sharma, 1992
Piptatherum			
virescens (Trin.) Boiss.		24	Kožuharov & Petrova, 1991
Poa			
alpina f. vivipara		32–39	Nordal & Iversen, 1993
annua L.		28	Morton, 1993
annua L.		28	Xu, B.-s. et al., 1992
eminens J. Presl	21	42+0–2B?	Darbyshire et al., 1992
glauciculmis Ovcz.		42	Zakharjeva, 1993
labradorica Steudel	21–22	43+1–3B?	Darbyshire et al., 1992
laxa Haenke		28	Májovský & Uhríková, 1985
leptoclada Hochst.		42	Morton, 1993
maroccana Nannf.		28	Schröder, 1993
pratensis L.	7II		Koul, K. K. & Gohil, 1991a
pratensis L.		40	Stepanov, 1992
remota Forselles		14	Májovský & Váchová, 1986
schimperana Hochst. ex A. Rich.		42	Morton, 1993
stiriaca Fritsch & Hayek		56	Murín & Májovský, 1987
trivialis L.	36+1s		Koul, K. K. & Gohil, 1991
trivialis L.	7II		Koul, K. K. & Gohil, 1991a
Polypogon			
fugax Nees ex Steudel	21II		Koul, K. K. & Gohil, 1991a
monspeliensis (L.) Desf.	21II		Koul, K. K. & Gohil, 1991a
viridis (Gouan) Breistr.	14II		Koul, K. K. & Gohil, 1991a

Species	Gam	Spor	Reference
Psathyrostachys			
huachanica Keng ex Kou		14	Sun et al., 1993a
juncea (Fisch.) Nevski		14	Frederiksen, 1993
stoloniformis Baden		14	Sun et al., 1993b
stoloniformis Baden		14	Jensen & Bickford, 1992
Psatyrostachys			
huashanica Keng	7II	14	Yen, C. et al., 1993
Pseudoroegneria			
deweyi Jensen	28II		Jensen et al., 1992
geniculata subsp. scythica (Nevski) Á. Löve		28	Liu, Z.-w. & Wang, 1993
libanotica (Hack.) D. R. Dewey		14	Dubcovsky et al., 1992
spicata (Pursh) Á. Löve		14	Lu, B.-r. & Salomon, 1993
spicata (Pursh) Á. Löve		14	Lu, B.-r., 1993
spicata (Pursh) Á. Löve		14	Dubcovsky et al., 1992
spicata (Pursh) Á. Löve		14	Jensen, 1993
stipifolia (Czern. ex Nevski) Á. Löve		28	Liu, Z.-w. & Wang, 1993
strigosa (M. Bieb.) Á. Löve		28	Liu, Z.-w. & Wang, 1993
Puccinellia			
pamirica (Roshev.) K. Krecz. ex Ovczinn & Czukav.		14	Zakharjeva, 1993
tianschanica (Tzvelev) Ikonn.		14	Zakharjeva, 1993
Roegneria			
abolinii (Drobow) Nevski		28	Sun et al., 1993
altissima Keng ex Keng & S. L. Chen		28	Zhou, Y.-h. et al., 1993
anthosachnoides Keng ex Keng & S. L. Chen		28	Zhou, Y.-h. et al., 1993
aristiglumis Keng & S. L. Chen		42	Sun et al., 1993
caucasica K. Koch		28	Sun et al., 1992
ciliaris (Trin.) Nevski		28	Sun et al., 1992
ciliaris (Trin.) Nevski	14II	28	Yen, C. et al., 1993
ciliaris (Trin.) Nevski		28	Sun et al., 1993a
dolichathera Keng ex Keng & S. L. Chen		28	Zhou, Y.-h. et al., 1993
fedtschenkoi (Tzvelev) N. R. Cui		28	Sun et al., 1992
kamoyi (Nevski) Nevski		28	Sun et al., 1992
nutans (Keng) Keng		28	Sun et al., 1993
sylvatica Keng & S. L. Chen		28	Zhou, Y.-h. et al., 1993
tsukushiensis (Honda) Ohwi		42	Sun et al., 1993a
varia Keng ex Keng & S. L. Chen		28	Zhou, Y.-h. et al., 1993
Saccharum			
arundinaceum Retz.		40, 60	Xiao, F.-h. et al., 1992
spontaneum L.	24, 27		Singh, C. et al., 1991
Sasa			
chartacea (Makino) Makino & Shibata		48	Namikawa & Imakita, 1992
kurilensis (Rupr.) Makino & Shibata		48+1s, 48+2B, 49	Namikawa & Imakita, 1992
megalophylla Makino & Uchida		48	Namikawa & Imakita, 1992

Species	Gam	Spor	Reference
pubiculmis var. chitosensis (Nakai) S. Suzuki		48	Namikawa & Imakita, 1992
samaniana Nakai		48	Namikawa & Imakita, 1992
senanensis (Franchet & Savat.) Rehder		48	Namikawa & Imakita, 1992
takizawana var. lasioclada (Makino & Nakai) S. Suzuki		48	Namikawa & Imakita, 1992
Sasamorpha			
borealis (Hack.) Nakai		48+1–3B	Namikawa & Imakita, 1992
Schismus			
arabicus Nees		12	Díaz Lifante et al., 1992
Sclerochloa			
dura (L.) P. Beauv.	7II		Koul, K. K. & Gohil, 1991a
Secale			
cereale L.		14	Mahulkar & Chaudhari, 1989
cereale L. cv. Snoopy		14	Jahan, Q. et al., 1990
cereale L. × Triticum aestivum L.		28, 29	Benavente & Orellana, 1992
montanum subsp. balcanum (Cančev) Kožuharov		14	Kožuharov & Petrova, 1991
montanum Guss. subsp. montanum		14	Kožuharov & Petrova, 1991
rhodopaeum Delip.		14	Kožuharov & Petrova, 1991
silvestre Host		14	Kožuharov & Petrova, 1991
strictum (Presl) Presl		14	Frederiksen, 1993
Sesleria			
alba Sibth. & Sm.		28	Kožuharov & Petrova, 1991
coerulans Friv. subsp. coerulans		28	Kožuharov & Petrova, 1991
comosa Velen.		14	Kožuharov & Petrova, 1991
latifolia Degen subsp. latifolia		28	Kožuharov & Petrova, 1991
latifolia subsp. pontica (Deyl) Kožuharov		42	Kožuharov & Petrova, 1991
latifolia subsp. urumovii Kožuharov		42+3s	Kožuharov & Petrova, 1991
rigida subsp. actarovii (Deyl) Deyl		28	Kožuharov & Petrova, 1991
rigida Heuff. ex Reichenbach subsp. rigida		28	Kožuharov & Petrova, 1991
Setaria			
italica (L.) P. Beauv.		18	Kožuharov & Petrova, 1991
pumila (Poiret) Roem. & Schult.		36	Kožuharov & Petrova, 1991
viridis (L.) P. Beauv.	9II		Koul, K. K. & Gohil, 1991a
viridis (L.) P. Beauv.		18	Xu, B.-s. et al., 1992
viridis (L.) P. Beauv.		18	Kožuharov & Petrova, 1991
Sorghum			
nitidum (Vahl) Persoon		10	Rao, K. E. P. & Rao, 1990
Sphenopus			
divaricatus (Gouan) Reichenbach		12	Díaz Lifante et al., 1992
Sporobolus			
africanus (Poiret) Robyns & Tournay		36	Morton, 1993
montanus (Hooker f.) Engl.		18	Morton, 1993
Stipa			
balcanica (Mart.) Kožuharov		44	Kožuharov & Petrova, 1991

Species	Gam	Spor	Reference
epilosa Martinovský		66	Kožuharov & Petrova, 1991
orientalis Trin.		44	Zakharjeva, 1993
Taeniatherum			
caput-medusae (L.) Nevski		14	Frederiksen, 1993
Themeda			
triandra Forssk.		60	Fossey & Liebenberg, 1992
triandra Forssk.		40, 50, 60, 100	Liebenberg et al., 1993
Thinopyrum			
bessarabicum (Săvul.) Á. Löve		14	Liu, Z.-w. & Wang, 1993
bessarabicum (Săvul.) Á. Löve		14	Moustakas, 1992
curvifolium (Lange) D. R. Dewey		28	Liu, Z.-w. & Wang, 1993a
distichum (Thunberg) Á. Löve		28	Armstrong et al., 1992
elongatum (Host) D. R. Dewey		14	Liu, Z.-w. & Wang, 1993
elongatum (Host) D. R. Dewey		28	Liu, Z.-w. & Wang, 1993a
intermedium (Host) Barkworth & D. R. Dewey		42	Liu, Z.-w. & Wang, 1993
junceiforme (Á. Löve & D. Löve) Á. Löve		28	Liu, Z.-w. & Wang, 1992
junceiforme (Á. Löve & D. Löve) Á. Löve		28	Moustakas, 1992
junceum (L.) Á. Löve		42	Liu, Z.-w. & Wang, 1993a
junceum (L.) Á. Löve		42	Moustakas, 1992
ponticum (Podp.) Barkworth & D. R. Dewey		56, 70	Moustakas, 1993
sartorii (Boiss. & Heldr.) Á. Löve		28	Liu, Z.-w. & Wang, 1992
sartorii (Boiss. & Heldr.) Á. Löve		28	Liu, Z.-w. & Wang, 1993
sartorii (Boiss. & Heldr.) Á. Löve		28	Moustakas, 1992
scirpeum (C. Presl) D. R. Dewey		28	Liu, Z.-w. & Wang, 1993a
Tribolium			
acutiflorum (Nees) Renvoize	12		Spies et al., 1992
brachystachyum (Nees) Renvoize	12+0–2B		Spies et al., 1992
ciliare (Stapf) Renvoize	6		Spies et al., 1992
echinatum (Thunberg) Renvoize	6+0–1B		Spies et al., 1992
glomeratum Davidse, Spies & H. Du Plesis	18		Spies et al., 1992
hispidum (Thunberg) Desv.	6+0–1B, 12, 18		Spies et al., 1992
obliterum (Hemsley) Renvoize	12, 18		Spies et al., 1992
uniolae (L. f.) Renvoize	6, 12+0–2B, 18+0–3B		Spies et al., 1992
utriculosum (Nees) Renvoize	6		Spies et al., 1992
Trisetum			
alpestre (Host) P. Beauv.		14	Frey, 1992
alpestre (Host) P. Beauv.		14	Frey, 1993a
flavescens (L.) P. Beauv.		28	Sorokin, 1993
flavescens (L.) P. Beauv.		24	Frey, 1993a
flavescens (L.) P. Beauv. var. flavescens		24	Frey, 1992
fuscum Roem. & Schult.		28	Frey, 1992
fuscum Roem. & Schult.		28	Frey, 1993a

Species	Gam	Spor	Reference
sibiricum Rupr.		14	Frey, 1992
sibiricum Rupr.		14	Frey, 1993a
Triticum			
aestivum L.		14	Ganeva et al., 1992
aestivum L.		42	Jahan, Q. et al., 1990
aestivum L. cv. Chinese Spring		42	Tsujimoto, 1993
aestivum L. cv. Kadett		42	Frederiksen, 1993
aestivum L. × Aegilops variabilis Eig		35	Vahidy et al., 1991
aestivum L. × Aegilops vavilovii (Zhuk.) Chennav.		42	Vahidy et al., 1991
aestivum L. × Secale cereale L.		28, 29	Benavente & Orellana, 1992
baeoticum Boiss.		14	Kožuharov & Petrova, 1991
carthlicum var. fuliginosum Zhuk.		28	Fukuda & Sakamoto, 1992
carthlicum var. stramineum Zhuk.	14	28	Fukuda & Sakamoto, 1992
dicoccoides var. spontaneonigrum Flaksb.		28	Fukuda & Sakamoto, 1992
dicoccum var. rufum Körn. cv. Vernal Emmer		28	Fukuda & Sakamoto, 1992
durum Desf.	14–17	28+0–3B	Hossain et al., 1992
durum Desf. misc. cultivars		28	Armstrong et al., 1992
durum var. hordeiforme		28	Sea-kwan & Kamonoi, 1992
durum var. murciense Körn.		28	Fukuda & Sakamoto, 1992
durum var. obscurum Körn.		28	Fukuda & Sakamoto, 1992
durum var. reichenbachii Körn.		28	Fukuda & Sakamoto, 1992
longissimum (Schweinf. & Muschl.) Bowden		14	Friebe et al., 1993
monococcum L.		14	Di Terlizzi et al., 1993
orientale var. insigne Percival		28	Fukuda & Sakamoto, 1992
turgidum L.		14	Di Terlizzi et al., 1993
turgidum L.		28	Pignone, 1993
turgidum L. × Aegilops longissima Schweinf. & Muschl.		21, 42	Pignone, 1993
Vahlodea			
atropurpurea (Wahlenb.) Fr. ex Hartm. subsp. atropurpurea		14	Nordal & Iversen, 1993
Vulpia			
bromoides (L.) Gray		14	Morton, 1993
fasciculata (Forssk.) Samp.		28	Bailey & Stace, 1992
myuros (L.) C. C. Gmel.		42	Kožuharov & Petrova, 1991
Zingeria			
biebersteiniana (Claus) Smirnov		4	Sorokin & Punina, 1992
biebersteiniana (Claus) Smirnov		4	Sorokin, 1993
POLEMONIACEAE			
Gilia			
lottiae Day	16, 25		Day, 1993
purpusii Brand		18	Zhao, Z. & Turner, 1993

Species	Gam	Spor	Reference
POLYGALACEAE			
Polygala			
comosa Schk.		34	Hrušovská-Osuská, 1988
comosa Schk.		34	Murín & Májovský, 1987
sibirica L.		34	Stepanov, 1992
tenuifolia Willd.		32, 34	Měsíček & Soják, 1992
vulgaris subsp. oxyptera (Reichenbach) Lange		68	Murín & Májovský, 1987
POLYGONACEAE			
Aconogonum			
alpinum var. stewartii S.-p. Hong		20	Hong, 1992
campanulatum (Hooker f.) Hara		22, c.36, c.64, c.70	Hong, 1992
lichiangense (W. W. Smith) Soják		c.132	Hong, 1992
molle var. frondosum (Meisn.) Hara		32	Hong, 1992
molle Hara var. molle		32	Hong, 1992
molle var. rude (Meisn.) Hara		c. 32	Hong, 1992
rumicifolium (Royle ex Bab.) Hara		20	Hong, 1992
tortuosum (D. Don) Hara		20	Hong, 1992
Fagopyrum			
cymosum Meisn.		32	Jumaguzhin & Fathutdinova, 1992
esculentum Moench		16	Jumaguzhin & Fathutdinova, 1992
tataricum (L.) Gaertner		16	Jumaguzhin & Fathutdinova, 1992
Fallopia			
baldschuanica (Regel) Holub	10	20	Bailey & Stace, 1992a
cilinodis (Michaux) Holub	11	22	Bailey & Stace, 1992a
convolvulus (L.) Á. Löve	20	40	Bailey & Stace, 1992a
convolvulus (L.) Á. Löve		40	Semerenko, 1993
dumetorum (L.) J. Holub	10	20	Bailey & Stace, 1992a
(japonica Houtt. × F. sachalinensis (F. Schmidt ex Maxim.) Nakas) × F. baldschuanica (Regel) Holub		32	Bailey & Stace, 1992a
japonica var. compacta	22	44	Bailey & Stace, 1992a
japonica var. compacta × F. baldschuanica (Regel) Holub		32	Bailey & Stace, 1992a
japonica var. compacta × F. sachalinensis (F. Schmidt ex Maxim.) Nakas		40	Bailey & Stace, 1992a
japonica Houtt. var. japonica	22	44, 88	Bailey & Stace, 1992a
japonica Houtt. var. japonica × F. baldschuanica (Regel) Holub		54	Bailey & Stace, 1992a
japonica Houtt. var. japonica × F. sachalinensis (F. Schmidt ex Maxim.) Nakas		66, 88	Bailey & Stace, 1992a
japonica var. terminalis		44	Bailey & Stace, 1992a
japonica var. uzenensis hort.		66, 88	Bailey & Stace, 1992a
multiflora (Thunberg) Haraldson	11	22	Bailey & Stace, 1992a

Species	Gam	Spor	Reference
sachalinensis (F. Schmidt ex Maxim.) Nakas	22	44	Bailey & Stace, 1992a
sachalinensis (F. Schmidt ex Maxim.) Nakas × F. baldschuanica (Regel) Holub		32	Bailey & Stace, 1992a
Muehlenbeckia			
andina Brandbyge		20	Brandbyge, 1992
fruticulosa (Walp.) Standl.		20	Brandbyge, 1992
tamnifolia (Kunth) Meisn.		20	Brandbyge, 1992
tiliifolia var. glabra Brandbyge		20	Brandbyge, 1992
urubambensis Brandbyge		20	Brandbyge, 1992
volcanica (Bentham) Endl.		20	Brandbyge, 1992
Persicaria			
amphibia (L.) Gray		96	Al-Bermani et al., 1993
bistorta (L.) Samp.		48	Al-Bermani et al., 1993
maculosa Gray		22	Al-Bermani et al., 1993
Polygonum			
hydropiper L.		18	Stepanov & Muratova, 1992
jucundum Meisn.		20	Xu, B.-s. et al., 1992
lapathifolium var. salicifolium Sibth.		22	Xu, B.-s. et al., 1992
tomentosum Schrank		22	Stepanov & Muratova, 1992
Reynoutria			
japonica Houtt.		44	Váchová & Feráková, 1986
sachalinensis (F. Schmidt) Nakai		44	Májovský & Váchová, 1986
Rheum			
reticulatum Losinsk.		22	Zakharjeva, 1993
Rumex			
abyssinicus Jacq.		c.54	Morton, 1993
bequaerti De Wild.		40	Morton, 1993
cyprius Murb.		18	Díaz Lifante et al., 1992
obtusifolius subsp. transiens (Simonk.) Rech. f.		40	Al-Bermani et al., 1993
pictus Forssk.		20	Díaz Lifante et al., 1992
roseus L.	10		Ruíz de Clavijo, 1993
vesicarius L.		18	Díaz Lifante et al., 1992
PORTULACACEAE			
Anacampseros			
albidiflora Poelln.		18	Gerbaulet, 1992
albissima Marloth		18	Gerbaulet, 1992
arachnoides (Harv.) Sims		18	Gerbaulet, 1992
australiana J. M. Black		18	Gerbaulet, 1992
baeseckii Dinter		18	Gerbaulet, 1992
bayeriana S. Hammer		18	Gerbaulet, 1992
comptonii Pillans		18	Gerbaulet, 1992
dinteri Schinz		18	Gerbaulet, 1992
filamentosa Sims subsp. filamentosa		18	Gerbaulet, 1992
filamentosa subsp. tomentosa (A. Berger) Gerbaulet		36	Gerbaulet, 1992

Species	Gam	Spor	Reference
herreana Poelln.		36	Gerbaulet, 1992
karasmontana Dinter ex Poelln.		18	Gerbaulet, 1992
lanceolata Sweet subsp. lanceolata		36	Gerbaulet, 1992
lanceolata subsp. nebrownii (Poelln.) Gerbaulet		18	Gerbaulet, 1992
namaquensis Pearson & Stephens		36	Gerbaulet, 1992
papyracea subsp. namaensis Gerbaulet		27, 36	Gerbaulet, 1992
papyracea E. Mey. ex Fenzl subsp. papyracea		18	Gerbaulet, 1992
quinaria E. Mey. ex Fenzl		36	Gerbaulet, 1992
recurvata subsp. buderiana (Poelln.) Gerbaulet		18	Gerbaulet, 1992
recurvata subsp. minuta Gerbaulet		18	Gerbaulet, 1992
recurvata Schonl. subsp. recurvata		36	Gerbaulet, 1992
retusa Poelln.		18	Gerbaulet, 1992
rhodesica N. E. Br.		36	Gerbaulet, 1992
rufescens (Harv.) Sweet		36	Gerbaulet, 1992
ruschii Dinter ex Poelln.		18	Gerbaulet, 1992
subnuda Poelln. subsp. subnuda		18	Gerbaulet, 1992
telephiastrum DC.		54	Gerbaulet, 1992
ustulata E. Mey ex Sond.		18	Gerbaulet, 1992
Claytonia			
parviflora subsp. grandiflora J. M. Miller & Chambers		12	Miller & Chambers, 1993
perfoliata subsp. intermontana J. M. Miller & Chambers		24, 36, 48	Miller & Chambers, 1993
Portulaca			
grandiflora L.	9		Kim, I., 1993
mundula I. M. Johnst.		8, 16	Matthews & Ketron, 1992
oleracea L.	27		Kim, I., 1993
oleracea L.		54	Xu, B.-s. et al., 1992
pilosa L.		8, 16	Matthews & Ketron, 1992
pilosa L.	8, 9		Kim, I., 1993
pilosa L.		8, 16	Matthews et al., 1992
rubricaulis Kunth		16	Matthews et al., 1992
smallii P. Wilson		18	Matthews et al., 1992
Talinaria			
palmeri Brandegee		18	Gerbaulet, 1992
Talinum			
paniculatum (Jacq.) Gaertn.		24	Xu, B.-s. et al., 1992
Xenia			
vulcanensis (Añon) Gerbaulet		18	Gerbaulet, 1992
POTAMOGETONACEAE			
Potamogeton			
berchtoldii Fieb.		26	Murín, 1992
fluitans Roth	26		Talavera & García Murillo, 1992
perfoliatus L.		52	Váchová & Feráková, 1986

Species	Gam	Spor	Reference
pusillus L.	13		Talavera & García Murillo, 1992
trichoides Cham. & Schltdl.	13		Talavera & García Murillo, 1992
Ruppia			
cirrhosa (Petagna) Grande	20	40	Talavera et al., 1993
drepanensis Tineo	10	20	Talavera et al., 1993
maritima L.		20	Al-Bermani et al., 1993
maritima L. var. maritima	20	40	Talavera et al., 1993
maritima var. pacifica H. St. John & Fosberg	20	40	Talavera et al., 1993
Zannichellia			
contorta (Desf.) Cham.	6		Talavera & García Murillo, 1992
peltata Bertol.	6, 7		Talavera & García Murillo, 1992
peltata subsp. repens van Vierssen & van Wijk	6		Talavera & García Murillo, 1992
PRIMULACEAE			
Anagallis			
tenella (L.) L.		22	Hollingsworth et al., 1992
Androsace			
gmelinii (L.) Roem. & Schult.		20	Měsíček & Soják, 1992
incana Lamarck		20	Měsíček & Soják, 1992
lactea L.		c.76	Kochjarová, 1992
maxima L.	10	20	Verlaque & Filosa, 1992
maxima subsp. turczaninovii (Freyn) Mesicek & Soják		40	Měsíček & Soják, 1992
septentrionalis L.		40	Krasnikov, 1993
septentrionalis L.		20	Měsíček & Soják, 1992
zambalensis (Petitm.) Hand.-Mazz.		20, 40	Wu, S.-k. & Yang, 1993
Asterolinon			
linum-stellatum (L.) Duby		20	Díaz Lifante et al., 1992
Coris			
monspeliensis L.		18	Baldini, 1988
Cyclamen			
hederifolium Aiton		34	Ishizaka & Uematsu, 1992
persicum Miller		48	Ishizaka & Uematsu, 1992
Dodecatheon			
poeticum L. Henders.		44	Suttill & Allen, 1992
pulchellum var. alaskanum (Hultén) B. Boi.		88, 132	Suttill & Allen, 1992
pulchellum subsp. cusickii (E. Greene) Calder & Taylor		44, 88	Suttill & Allen, 1992
pulchellum (Raf.) Merr. var. pulchellum		44, 88, 132	Suttill & Allen, 1992
pulchellum var. watsonii (Tidest.) B. Boivin		44, 88	Suttill & Allen, 1992
Douglasia			
alaskana (Cov. & Standley ex Hultén) S. Kelso		38	Kelso, 1992

Species	Gam	Spor	Reference
Glaux			
maritima L.		30	Hollingsworth et al., 1992
maritima L.		30	Měsíček & Soják, 1992
Lysimachia			
nemorum L.		16	Hollingsworth et al., 1992
nummularia L.		43	Al-Bermani et al., 1993
vulgaris L.		28	Uhríková et al., 1986
vulgaris L.		28	Váchová & Feráková, 1986
vulgaris L.		84	Al-Bermani et al., 1993
Primula			
concholoba Stapf & Sealy		40	Wedderburn & Richards, 1992
elatior (L.) Hill		22	Hollingsworth et al., 1992
farinosa L.		18	Vitek et al., 1992
longiscapa Ledeb.		20	Krasnikov, 1993
veris L.		22	Al-Bermani et al., 1993
veris L.		22	Hollingsworth et al., 1992
veris L. subsp. veris		22	Hrušovská-Osuská, 1988
Samolus			
subnudicaulis St. Hil.	52		Bernardello et al., 1990
valerandi L.		26	Al-Bermani et al., 1993
Trientalis			
europaea L.		160	Murín & Májovský, 1987
PUNICACEAE			
Punica			
granatum L. cv. Albescens		16	Xu, B.-s. et al., 1992
PYROLACEAE			
Monotropa			
hypopitys L.		48	Murín & Feráková, 1986
RANUNCULACEAE			
Aconitum			
brachypodum Diels var. brachypodum		16	Yang, Q.-e. et al., 1993a
brachypodum var. laxiflorum H. R. Fletcher & Lauener		16	Yang, Q.-e. et al., 1993a
contortum Finet & Gagnepain		16	Yang, Q.-e. et al., 1993a
delavayi Franch.		16	Yang, Q.-e. et al., 1993a
fengii W. T. Wang		16, 32	Yang, Q.-e. et al., 1993a
geniculatum H. R. Fletcher & Lauener		16	Yang, Q.-e. et al., 1993a
georgei H. F. Comber		16	Yang, Q.-e. et al., 1993a
hemsleyanum Pritz.		16	Yang, Q.-e. et al., 1993a
nagarum var. heterotrichum H. R. Fletcher & Lauener		16	Yang, Q.-e. et al., 1993a
nagarum Stapf var. nagarum		16	Yang, Q.-e. et al., 1993a
ouvrardianum Hand.-Mazz.		16	Yang, Q.-e. et al., 1993a
pendulum Busch			

Species	Gam	Spor	Reference
piepunense Hand.-Mazz. var. piepunense		16, 32	Yang, Q.-e. et al., 1993a
piepunense var. pilosum H. F. Comber		16	Yang, Q.-e. et al., 1993a
pulchellum Hand.-Mazz.		16	Yang, Q.-e. et al., 1993a
rockii H. R. Fletcher & Lauener		32	Yang, Q.-e. et al., 1993a
souliei Finet & Gagnep.		16	Yang, Q.-e. et al., 1993a
straminiflorum Chang ex W. T. Wang		16	Yang, Q.-e. et al., 1993a
transsectum Diels		16	Yang, Q.-e. et al., 1993a
tsaii Chang ex W. T. Wang		16	Yang, Q.-e. et al., 1993a
tuguangcunense Q. E. Yang		16+6(0–12)B	Yang, Q.-e. et al., 1993a
vilmorinianum var. patentipilum W. T. Wang		16	Yang, Q.-e. et al., 1993a
vilmorinianum Kom. var. vilmorinianum		16	Yang, Q.-e. et al., 1993a
wangii Q. E. Yang		16	Yang, Q.-e. et al., 1993a
Adonis			
aestivalis subsp. squarrosa (Steven.) Nyman	16		Diosdado et al., 1993b
aestivalis subsp. squarrosa (Steven.) Nyman	16	32	Reynaud et al., 1993
annua L. subsp. annua	16		Reynaud et al., 1993
coerulea Maxim.		16	Yang, Y.-p. & Wu, 1993
coerulea Maxim.		16, 24	Wu, S.-k. & Yang, 1993
flammea Jacq. subsp. flammea	16	32	Reynaud et al., 1993
Anemone			
obtusiloba subsp. ovalifolia Bruehl		14	Yang, Y.-p. & Wu, 1993
palmata L.		16	Lentini et al., 1988
Aquilegia			
borodinii Schischk.		16	Krasnikov, 1993
litardierei Briq.	7	14	Verlaque et al., 1992
Asteropyrum			
cavaleriei (H. Lév. & Vaniot) J. R. Drumm. & Hutch.		16	Yang, Q.-e. & Hong, 1993
peltatum (Franch.) J. R. Drumm. & Hutch.		16	Yang, Q.-e. et al., 1993
peltatum (Franch.) J. R. Drumm. & Hutch.		16	Yang, Q.-e. & Hong, 1993
Callianthemum			
coriandrifolium Reichenbach		16	Uhríková & Paclová, 1986
pimpinelloides (D. Don) Hooker f. & Thoms		16	Yang, Y.-p. & Wu, 1993
Caltha			
cornuta Schott, Nym. & Kotschy		32	Hrušovská-Osuská, 1988
laeta Schott, Nym. & Kotschy		56	Hrušovská-Osuská, 1988
Ceratocephala			
falcata (L.) Persoon	20, 21	40, 42	Reynaud et al., 1992
Cimicifuga			
foetida L.		16	Yang, Q.-e. et al., 1993

Species	Gam	Spor	Reference
Clematis			
afoliata J. Buch.		16	Dawson, 1993
cunnighamii		16	Dawson, 1993
foetida Raoul		16	Dawson, 1993
forsteri Gmelin		16	Dawson, 1993
marata J. B. Armstr.		16	Dawson, 1993
marmoraria Sneddon		16	Dawson, 1993
paniculata Thunberg		16	Dawson, 1993
quadribracteolata		16	Dawson, 1993
simensis Fresen.		16	Morton, 1993
tangutica (Maxim.) Korsh.		16	Zakharjeva, 1993
vitalba L.		16	Hollingsworth et al., 1992
vitalba L.		16	Diosdado et al., 1993b
Consolida			
regalis S. F. Gray		16	Murín, 1993
Coptis			
teeta Wall.		18	Yang, Q.-e. et al., 1993
teeta subsp. lohitensis Pandit & Babu		18	Pandit & Babu, 1993
teeta Wall. subsp. teeta		18	Pandit & Babu, 1993
Delphinium			
ajacis L.	8II		Singh, R. N., 1991
bolosii C. Blanche & J. Molero	9	18	Blanché, 1992
candelabrum var. monanthum (Hand.-Mazz.) W. T. Wang		16	Yang, Y.-p. & Wu, 1993
delavayi Franch.		16	Yang, Q.-e. et al., 1993
emarginatum subsp. nevadense (G. Kunze) C. Blanché & Molero	8	16	Blanché, 1992
fissum subsp. sordidum (Cuatrec.) Amich & J. Sánchez	8	16	Blanché, 1992
gracile DC.	8	16	Blanché, 1992
halteratum Sm. subsp. halteratum	8	16	Blanché, 1992
halteratum subsp. verdunense (Balbis) Graebn. & P. Graebn.	8	16	Blanché, 1992
montanum DC.	16	32	Blanché, 1992
pentagynum Lamarck	8	16	Blanché, 1992
pentagynum f. gautieri (Rouy) Blanche & Molero	8	16	Blanché, 1992
pictum Willd. subsp. pictum	8		Blanché, 1992
staphisagria L.	8	16	Blanché, 1992
tangkulaense f. xanthanthum W. T. Wang & S. K. Wu		16	Yang, Y.-p. & Wu, 1993
treleasei Bush ex K. C. Davis	8		Smith, E. et al., 1992
Dichocarpum			
hypoglaucum W. T. Wang & P. K. Hsiao		24	Yang, Q.-e. et al., 1993
Ficaria			
verna Huds. subsp. verna		16	Kuzmanov et al., 1992
Halerpestes			
salsuginosa (Pall. ex Georgi) Greene		48	Krasnikov, 1993

Species	Gam	Spor	Reference
Isopyrum			
thalictroides L.		14	Hrušovská-Osuská, 1988
Miyakea			
integrifolia Miyabe & Tatew.		16	Zakharjeva, 1993
Myosurus			
sessilis S. Watson		16	Diosdado et al., 1993b
Oxygraphis			
glacialis (Fisch.) Bunge		16	Yang, Y.-p. & Wu, 1993
Pulsatilla			
alba Reichenbach		16	Baltisberger & Huber, 1993
alpina (L.) Delarbre		16	Baltisberger, 1990
Ranunculus			
abnormis Cutanda & Willk.		16	Diosdado & Pastor, 1991
acetosellifolius Boiss.		16	Diosdado & Pastor, 1993b
aconitifolius L.	8	16	Diosdado & Pastor, 1993b
alpestris L.	8		Diosdado & Pastor, 1993b
alpestris L. subsp. alpestris		16	Murín, 1986
amplexicaulis L.		16	Diosdado & Pastor, 1991
angustifolius DC.		16	Diosdado & Pastor, 1991
aquaticus L. var. aquaticus		32	Dahlgren, 1993
arvensis L.	16	32	Diosdado & Pastor, 1993a
auricomus L.		32	Hollingsworth et al., 1992
bulbosus L.		16	Hollingsworth et al., 1992
bupleuroides Brot.		16	Diosdado & Pastor, 1991
carpaticola Soó		32	Murín & Májovský, 1987
crenatus Waldst. & Kit.		16	Baltisberger, 1992
evittae Májovský		32	Murín & Májovský, 1987
extensus (Hooker f.) Schilbe. ex Engl.		c.28	Morton, 1993
fatrae Májovský		32	Murín & Májovský, 1987
ficaria L.		16, 24, 32	Diosdado & Pastor, 1993
flammula L. subsp. flammula		32	Hollingsworth et al., 1992
flammula L. subsp. flammula		32	Al-Bermani et al., 1993
glacialis L.		16	Diosdado & Pastor, 1993b
gramineus L.		16	Diosdado & Pastor, 1991
longicaulis C. A. Mey.		32	Wu, S.-k. & Yang, 1993
marginatus d'Urville		16	Lentini et al., 1988
marginatus d'Urville		16	Baltisberger et al., 1993
montanus Willd.		16, 32	Baltisberger, 1992
montenegrinus (Hal. ex Bald.) Lindtner		32, 40	Baltisberger, 1992
muricatus L.	24	48	Diosdado & Pastor, 1993a
niepolomicensis Jasiewicz		40	Murín & Májovský, 1987
niepolomicensis Jasiewicz		40	Murín & Májovský, 1992
ololeucos Lloyd	8, 16	16, 32	Diosdado et al., 1993
omiophyllus Ten.		32	Hollingsworth et al., 1992
ophioglossifolius Vill.		16	Romano et al., 1991
oravitzarum Májovský		32	Murín & Májovský, 1987
pannonicus Soó		24	Murín & Májovský, 1987
parnassifolius L.		16, 32	Diosdado & Pastor, 1991

Species	Gam	Spor	Reference
parnassifolius L.		32	Baltisberger, 1992
parviflorus L.	14	28	Diosdado & Pastor, 1993a
peltatus subsp. baudotii (Godron) Cook	8	16	Diosdado et al., 1993
peltatus subsp. baudotii (Godron) Meikle		32	Dahlgren, 1993
cf. peltatus subsp. baudotii (Godron) Meikle × R. penicillatus subsp. pseudofluitans (Syme) Webster		32	Dahlgren, 1993
peltatus subsp. fucoides (Freyn) Muñoz Garmendia		16	Diosdado et al., 1993
peltatus Schrank subsp. peltatus		32	Dahlgren, 1993
peltatus Schrank subsp. peltatus	8, 16	16, 32	Diosdado et al., 1993
peltatus subsp. saniculifolius (Viv.) C. D. K. Cook	8	16	Diosdado et al., 1993
penicillatus (Dumort.) Bab.	8	16, 32	Diosdado et al., 1993
penicillatus Bab. subsp. penicillatus		32 (24)	Dahlgren, 1993
penicillatus subsp. pseudofluitans (Syme) Webster		32	Dahlgren, 1993
penicillatus var. vertumnus C. Cook		48	Al-Bermani et al., 1993
platanifolius L.		16	Diosdado & Pastor, 1993b
pseudobinatus Soó		32	Murín & Májovský, 1987
pyrenaeus		16	Diosdado & Pastor, 1991
rejdovae Májovský		32	Murín & Májovský, 1987
repens L.		32	Lentini et al., 1988
ricotii-bodicensis Májovský		48	Murín & Májovský, 1987
sardous Crantz		16	Diosdado & Pastor, 1993a
sceleratus L.		32	Hollingsworth et al., 1992
seguieri Vill.		16	Diosdado & Pastor, 1993b
seguieri Vill.		16	Baltisberger & Huber, 1993
subpannonicus Soó		32	Murín & Májovský, 1987
thora L.		16	Diosdado & Pastor, 1993b
trichophyllus Chaix ex Vill.		16	Diosdado et al., 1993
trilobus Desfontaines	24	48	Diosdado & Pastor, 1993a
tripartitus DC.		32	Diosdado et al., 1993
wettsteinii Dörfl.		32	Baltisberger, 1992
Thalictrum			
flavum L.		84	Al-Bermani et al., 1993
foetidum L.		14+2B	Krasnikov, 1993
rhynchocarpum Dillon & A. Rich.		28	Morton, 1993
simplex L.		56	Murín & Májovský, 1992
RESEDACEAE			
Reseda			
boissieri Müll. Arg.		24	Díaz Lifante et al., 1992
lutea L.	24		Diosdado et al., 1993b
phyteuma L.	6	12	Verlaque & Filosa, 1993
Sesamoides			
minor (Lange) Kuntze	10		Silvestre, 1993

Species	Gam	Spor	Reference
RHAMNACEAE			
Rhamnus			
alaternus L.		24	Verlaque & Filosa, 1993
cathartica L.		24	Hollingsworth et al., 1992
glaucophylla Sommier		24	Bechi & Garbari, 1992
Ziziphus			
mistol Griseb.	11		Bernardello et al., 1990
RHIZOPHORACEAE			
Crossostylis			
banksiana Guillaumin		28	Oginuma et al., 1992b
biflora Foster & Foster f.		28	Oginuma et al., 1992b
grandiflora Brongn. & Gris		28	Oginuma et al., 1992b
multiflora Brongn. & Gris		28	Oginuma et al., 1992b
parksii (Gillespie) A. C. Sm.		28	Oginuma et al., 1992b
raiateesis J. Moore		28	Oginuma et al., 1992b
sebertii Pancher ex Brongn. & Gris		28	Oginuma et al., 1992b
seemanii (A. Gray) Schimper		28	Oginuma et al., 1992b
ROSACEAE			
Agrimonia			
coreana Nakai	14II	28	Iwatsubo et al., 1993a
eupatoria L.		28	Hollingsworth et al., 1992
nipponica Koidz.	14II	28	Iwatsubo et al., 1993a
×nippono-pilosa	irr.	42	Iwatsubo et al., 1993a
pilosa Ledeb.		56	Stepanov & Muratova, 1992
pilosa var. japonica (Miq.) Nakai	28II	56	Iwatsubo et al., 1993a
procera Wallr.		56	Hollingsworth et al., 1992
Alchemilla			
cryptantha Steudel ex A. Rich.		80	Morton, 1993
glaucescens Wallr.		c.110	Al-Bermani et al., 1993
xanthochlora Rothm.		c.107	Al-Bermani et al., 1993
Aphanes			
floribunda (Murb.) Rothm.	8		Silvestre, 1993
microcarpa (Boiss. & Reuter) Rothm.	8		Silvestre, 1993
Aremonia			
agrimonoides (L.) DC.		42	Murín & Májovský, 1987
Aruncus			
dioicus (Walter) Fernald		18	Hindáková et al., 1985
Chamaerhodos			
altaica (Laxm.) Bunge		14	Krasnikov, 1993
sabulosa Bunge		14	Zakharjeva, 1993
Coluria			
geoides (Pall.) Ledeb.		14	Krasnikov, 1993
Comarum			
palustre L.		42	Murín & Májovský, 1987
Cotoneaster			
alaunicus Golits.		68	Krjugel, 1993
discolor Pojark.		51	Krjugel, 1993

Species	Gam	Spor	Reference
meyeri Pojark.		68	Krjugel, 1993
morulus Pojark.		51	Krjugel, 1993
nebrodensis (Guss.) Koch		68	Murín & Májovský, 1992
Crataegus			
monogyna subsp. nordica Franco		34	Al-Bermani et al., 1993
Dryas			
octopetala L.		18	Baltisberger & Huber, 1993
Duchesnea			
chrysantha (Zoll. & Moritzi) Miq.	irr.	14, 21, 39	Iwatsubo & Naruhashi, 1991a
indica (Andrz.) Focke		83, 84	Naruhashi & Iwatsubo, 1991
indica (Andrz.) Focke		84	Xu, B.-s. et al., 1992
indica f. albocaput		84	Naruhashi, 1992
Exochorda			
alberti Regel		16	Zakharjeva, 1993
Filipendula			
ulmaria (L.) Maxim.		14	Hollingsworth et al., 1992
Fragaria			
daltoniana Gay		14	Iwatsubo & Naruhashi, 1991c
nubicola (Hooker f.) Lindley ex Lacaita		14	Iwatsubo & Naruhashi, 1991c
Geum			
aleppicum Jacq.		42	Iwatsubo & Naruhashi, 1993c
calthifolium var. nipponicum (F. Bolle) Ohwi		42	Iwatsubo & Naruhashi, 1993c
japonicum Thunberg		42	Iwatsubo & Naruhashi, 1993c
macrophyllum var. sachalinense (Koidz.) Hara		42	Iwatsubo & Naruhashi, 1993c
montanum L.		42	Baltisberger, 1992
pentapetalum (L.) Makino		14	Iwatsubo & Naruhashi, 1993c
rivale L.		42	Al-Bermani et al., 1993
urbanum L.		42	Al-Bermani et al., 1993
urbanum L.		42	Hollingsworth et al., 1992
urbanum L.		42	Baltisberger et al., 1993
Malus			
asiatica Nakai		68	Liang & Li, 1993
baccata (L.) Borkh.		34	Liang & Li, 1993
formosana (Kawak. & Koidz.) Kawak. & Koidz.		34	Liang & Li, 1993
halliana Koehne		34	Liang & Li, 1993
honanensis Rehder		34	Liang & Li, 1993
hupehensis (Pamp.) Rehder		51	Liang & Li, 1993
mandshurica (Maxim.) Komarov		34	Liang & Li, 1993
melliana (Hand.-Mazz.) Rehder		34	Liang & Li, 1993
micromalus Makino		34	Liang & Li, 1993
ombrophila Hand.-Mazz.		34	Liang & Li, 1993
prunifolia (Willd.) Borkh.		34	Liang & Li, 1993
pumila (L.) Miller		34, 51	Liang & Li, 1993
rockii Rehder		51	Liang & Li, 1993
sieboldii (Regel) Rehder			

Species	Gam	Spor	Reference
sieversii (Ledeb.) Roem.		34	Liang & Li, 1993
sikkimensis Koehne		34	Liang & Li, 1993
sp.		34	Liang & Li, 1993
spectabilis (Aiton) Borkh.		51	Liang & Li, 1993
toringoides (Rehder) Hughes		34, 51, 68	Liang & Li, 1993
transitoria (Batalin) C. K. Schneid.		34, 51	Liang & Li, 1993
xiaojinensis Chen & Jiang		68	Liang & Li, 1993
yunnanensis (Franch.) C. K. Schneid.		34	Liang & Li, 1993
Microcerasus			
incana (Pall.) Roem.		16	Eremin & Rassvetaeva, 1992
microcarpa (C. A. Mey.) Erem. & Juschev		16	Eremin & Rassvetaeva, 1992
prostrata (Labill.) Roem.		16, 32	Eremin & Rassvetaeva, 1992
Padus			
avium Miller subsp. avium		32	Uhríková, 1987
avium Miller subsp. avium		32	Murín & Májovský, 1992
Potentilla			
collina Wibel.		35	Uhríková et al., 1986
contigua		28	Ikeda & Ohba, 1993a
cryptotaeniae var. insularis Kitagawa	7	14	Ishizaka & Uematsu, 1992
festiva Soják		28	Ikeda & Ohba, 1993
festiva Soják × P. polyphylla Wall. ex Lehm.		28	Ikeda & Ohba, 1993
josephiana H. Ikeda & H. Ohba		42	Ikeda & Ohba, 1993
lineata Trev.		14	Ikeda & Ohba, 1993
lineata Trev. × P. festiva Soják		21	Ikeda & Ohba, 1993
×masakii Naruh.	7II	14	Iwatsubo & Naruhashi, 1992a
×microcontigua Ikeda & Ohba		28	Ikeda & Ohba, 1993a
microphylla D. Don		28	Ikeda & Ohba, 1993a
multifidiformis Ikonn.		42	Zakharjeva, 1993
×musashinoana Makino	7II	14	Iwatsubo & Naruhashi, 1992a
palustris (L.) Scop.		35	Al-Bermani et al., 1993
×polyjosephiana		35	Ikeda & Ohba, 1993
polyphylla var. himalaica H. Ikeda & H. Ohba		28	Ikeda & Ohba, 1993
polyphylla var. interrupta H. Ikeda & H. Ohba		28	Ikeda & Ohba, 1993
polyphylla Wall. ex Lehm. var. polyphylla		28	Ikeda & Ohba, 1993
riparia Murata	irr.	21	Iwatsubo & Naruhashi, 1991b
speciosa Willd.		14	Baltisberger & Huber, 1993
sundaica var. robusta (Fr. & Sav.) Kitagawa	7	14	Iwatsubo & Naruhashi, 1992b
togasii Ohwi	6, 7	14	Iwatsubo & Naruhashi, 1991
Prunus			
cerasifera Ehrh.	8	16	Salesses & Bonnet, 1993
cerasifera Ehrh.		24	Eremin & Rassvetaeva, 1992
hisauchiana		24	Oohara, 1993
persica (L.) Batsch	8	16	Salesses & Bonnet, 1993

Species	Gam	Spor	Reference
salicina Lindley		24, 32	Eremin & Rassvetaeva, 1992
serrulata Lindley cv. Hisacura		16	Uhríková et al., 1985
spinosa L.	16	32	Salesses & Bonnet, 1993
spinosa L.		40, 48	Eremin & Rassvetaeva, 1992
Rosa			
arvensis Huds.		14	Al-Bermani et al., 1993
caryophyllacea Bess.		35	Facsar et al., 1991
hungarica Kern.		35	Facsar et al., 1991
inodora Fries		42	Facsar et al., 1991
micrantha Borrer ex Sm.		35, 42	Facsar et al., 1991
polyacantha (Borb.) Deg.		35	Facsar et al., 1991
rubiginosa L. var. rubiginosa		35	Facsar et al., 1991
Rubus			
acuminatus Sm.		28	Iwatsubo & Naruhashi, 1992
×babae Naruh.		14	Iwatsubo & Naruhashi, 1993b
chamaemorus L.		56	Hollingsworth et al., 1992
chingii Hu		14	Iwatsubo & Naruhashi, 1992
commersonii Poiret		14	Iwatsubo & Naruhashi, 1993b
corchorifolius L. f.		14	Iwatsubo & Naruhashi, 1993b
crataegifolius Bunge		14	Iwatsubo & Naruhashi, 1992
crataegifolius Bunge		21	Li, X.-l. et al., 1993
croceacanthus Lévl.		14	Iwatsubo & Naruhashi, 1992
ellipticus Sm.		14	Iwatsubo & Naruhashi, 1992
foliolosus D. Don		14	Iwatsubo & Naruhashi, 1993b
grayanus Maxim.		14	Iwatsubo & Naruhashi, 1993b
hayata-koidzumii Naruh.		28	Iwatsubo & Naruhashi, 1993b
hirsutus Thunberg		14	Iwatsubo & Naruhashi, 1992
ichangensis Hemsley & Kuntze		28	Iwatsubo & Naruhashi, 1992
idaeus L.		14	Li, X.-l. et al., 1993
ikenoensis Lév. & Vant.		14	Iwatsubo & Naruhashi, 1992
innominatus S. Moore		14	Iwatsubo & Naruhashi, 1993b
komarovii Nakai		28	Li, X.-l. et al., 1993
lambertianus Ser.		28	Iwatsubo & Naruhashi, 1992
leucocarpus Am.		28	Iwatsubo & Naruhashi, 1993b
×medius Kuntze		14	Iwatsubo & Naruhashi, 1993b
microphyllus L. f.		14	Iwatsubo & Naruhashi, 1992
minusculus H. Lév. & Vaniot		14	Iwatsubo & Naruhashi, 1993b
nesiotes Focke		28	Iwatsubo & Naruhashi, 1993b
×nigakuma Oka & Naruh.		14	Iwatsubo & Naruhashi, 1993b
×nikaii Ohwi		14	Iwatsubo & Naruhashi, 1993b
nishimuranus Koidz.		28	Iwatsubo & Naruhashi, 1992
niveus Thunberg		14	Iwatsubo & Naruhashi, 1993b
occidentalis L.		14	Li, X.-l. et al., 1993
okinawensis Koidz.		14	Iwatsubo & Naruhashi, 1993b
palmatus Thunberg ex Murray		14	Iwatsubo & Naruhashi, 1992
parvifolius L.	7II	14	Iwatsubo & Naruhashi, 1993a
parvifolius L.		28	Xu, B.-s. et al., 1992
pectinellus Maxim.		42	Iwatsubo & Naruhashi, 1993b
pedatus Smith		14	Iwatsubo & Naruhashi, 1992

Species	Gam	Spor	Reference
peltatus Maxim.		14	Iwatsubo & Naruhashi, 1992
phoenicolasius Maxim.		14	Iwatsubo & Naruhashi, 1993b
pinnatus var. afrotropicus (Engl.) Gustafsson		28	Morton, 1993
pseudoacer Makino		14	Iwatsubo & Naruhashi, 1993b
pseudojaponicus Koidz.		14	Iwatsubo & Naruhashi, 1993b
×pseudosieboldii Makino		56	Iwatsubo et al., 1992
pungens Cambess. ex Jacquem.		14	Iwatsubo & Naruhashi, 1992
rugosus Smith		56	Iwatsubo & Naruhashi, 1992
setchuenensis Bureau & Franch.		28	Iwatsubo & Naruhashi, 1993b
sieboldii Blume	14II	28	Iwatsubo & Naruhashi, 1993a
sieboldii Blume		28	Iwatsubo & Naruhashi, 1992
simplex Focke		14	Iwatsubo & Naruhashi, 1993b
spectabilis Pursh		14	Iwatsubo & Naruhashi, 1992
sumatranus Miq.		14	Iwatsubo & Naruhashi, 1992
×tawadanus Koidz.	21I	21	Iwatsubo & Naruhashi, 1993a
×tawadanus Koidz.		21	Iwatsubo & Naruhashi, 1992
tiliaceus Smith		28	Iwatsubo & Naruhashi, 1993b
×toyorensis Koidz.		14	Iwatsubo & Naruhashi, 1992
tricolor Focke		28	Iwatsubo & Naruhashi, 1993b
trifidus Thunberg ex Murray		14	Iwatsubo & Naruhashi, 1992
ursinus Cham. & Schltdl.		84	Iwatsubo & Naruhashi, 1993b
×utchinensis Koidz.		28	Iwatsubo & Naruhashi, 1993b
vernus Focke		14	Iwatsubo & Naruhashi, 1993b
xanthocarpus Bureau & Franch.		14	Li, X.-l. et al., 1993
×yenoshimanus Koidz.		14	Iwatsubo & Naruhashi, 1993b
Sanguisorba			
minor Scop. subsp. minor		28	Al-Bermani et al., 1993
minor Scop. subsp. minor		28	Hollingsworth et al., 1992
officinalis L.		56	Hollingsworth et al., 1992
Sorbus			
aucuparia L.		34	Al-Bermani et al., 1993
Stephanandra			
incisa (Thunberg) Zabel	9	18	Iwatsubo & Naruhashi, 1993
tanakae Franch. & Sav.	9	18	Iwatsubo & Naruhashi, 1993
RUBIACEAE			
Anthospermum			
cameroonense Hutch. & Dalz.		22	Morton, 1993
Asperula			
cynanchica L.		40	Hrušovská-Osuská, 1988
hungarorum Borbás		22	Májovský & Váchová, 1986
staliana subsp. diomedea Korica, Lausi & Ehrend.		40	Korica et al., 1992
taurina subsp. leucanthera (G. Beck) Hayek		22	Anchev, 1993
Aulacocalyx			
laxiflora E. Petit		22	Oginuma et al., 1993

Species	Gam	Spor	Reference
Crucianella			
gilanica Trin.		22	Nazarova & Gukasian, 1993
Galium			
album Miller		44	Michalková, 1991
album Miller × G. verum L.		44	Michalková, 1991
album Miller subsp. album		44	Kliphuis, 1984
anisophyllum Vill.		44	Murín, 1986
austriacum Jacq.		44	Murín, 1986
broterianum Boiss. & Reuter		22	Kliphuis, 1984
concatenatum Coss.		44	Aparicio, 1993
cruciata (L.) Scop.		22	Hollingsworth et al., 1992
eriocarpum Bartl. ex DC.	11		Dempster, 1980
ghilaicum Stapf		20	Díaz Lifante et al., 1992
gilliesii subsp. telanthos (Phil.) Dempst.		24	Dempster, 1980
harcynicum Weigel subsp. harcynicum		44	Kliphuis, 1984
harcynicum subsp. vivianum Kliphuis		22	Kliphuis, 1984
helodes Hoffmanns. & Link		22	Kliphuis, 1984
judaicum Boiss.		22	Díaz Lifante et al., 1992
macedonicum Krendl		22	Anchev, 1993
mollugo L.		44	Hollingsworth et al., 1992
mollugo L.		22	Michalková, 1991
murale All.		44	Díaz Lifante et al., 1992
odoratum (L.) Scop.		44	Hollingsworth et al., 1992
palaeoitalicum Ehrend.		20	Bechi & Garbari, 1992
palustre subsp. elongatum (C. Presl) Lange		96	Kliphuis, 1984
palustre subsp. tetraploideum Claph.		48	Kliphuis, 1984
parisiense L.		44	Kliphuis, 1984
pycnotrichum (H. Braun) Borb.		44	Michalková, 1991
rivulare Boiss. & Reuter		22, 44	Kliphuis, 1984
rotundifolium L.		22	Kliphuis, 1984
schultesii Vest.		66	Murín & Májovský, 1987
schultesii Vest.		66	Uhríková, 1987
simense Fresen.		44	Morton, 1993
sylvaticum L.		22	Králik, 1986
thunbergianum Eckl. & Zeyh.		22	Morton, 1993
tricornutum Dandy		44	Kliphuis, 1984
verrucosum Hudson		22	Kliphuis, 1984
Genipa			
americana L.		22	Guerra, 1993
Hedyotis			
alata Koen.	13		Sinha, A. R. P. & Kumar, 1993
paradoxa Kurz	15		Sinha, A. R. P. & Kumar, 1993
Lucinaea			
polysperma (Jack) K. Schum.	11		Puff et al., 1993
Massularia			
acuminata (Don) Bullock ex Hoyle	11		Gill & Obembe, 1991

Species	Gam	Spor	Reference
Morinda			
officinalis How		22	Wu, Y.-z. et al., 1992
parvifolia Bartl.		22	Wu, Y.-z. et al., 1992
shuanghuaensis C. Y. Chen & M. S. Huang		22	Wu, Y.-z. et al., 1992
umbellata L.		22	Wu, Y.-z. et al., 1992
Pentas			
schimperiana subsp. occidentalis (Hooker f.) Verdc.		20	Morton, 1993
Psychotria			
sciadephora Hiern	11		Gill & Obembe, 1991
subobliqua Hiern	11		Gill & Obembe, 1991
vogeliana Bentham	11		Gill & Obembe, 1991
Ramosmania			
heterophylla (Balf. f.) Tirv. & Verdc.		22	Owens et al., 1993
Schradera			
sp.	11		Puff et al., 1993
Stumpfia			
maritima Jacq.	11		Ingersheim, 1993

RUPPIACEAE

see

POTAMOGETONACEAE

RUTACEAE

Boronia			
algida F. Muell.	10	20	Stace & Armstrong, 1992
denticulata Sm.	c.9		Stace & Armstrong, 1992
filifolia F. Muell.	9		Stace & Armstrong, 1992
muelleri (Bentham) Cheel	11		Stace & Armstrong, 1992
nana var. pubescens (Bentham) Willis	18		Stace & Armstrong, 1992
tenuis Bentham	16		Stace & Patrick, 1993
Citrus			
aurantifolia (Christm.) Swingle		18, 36	Anis & Ansari, 1992
Eriostemon			
difformis Endl. subsp. difformis		c.30	Stace & Armstrong, 1992
hispidulus Spreng.	14		Stace & Armstrong, 1992
myoporoides DC. subsp. myoporoides	14		Stace & Armstrong, 1992
virgatus Hooker f.		c.28	Stace & Armstrong, 1992
Haplophyllum			
latifolium Kar. & Kir.		18	Zakirova & Nafanailova, 1992
Phebalium			
coxii (F. Muell.) Maiden & Betche	16	32	Stace & Armstrong, 1992
elatius subsp. beckleri (F. Muell.) P. G. Wilson	16	32	Stace & Armstrong, 1992
ellipticum P. G. Wilson		c.32	Stace & Armstrong, 1992
nottii (F. Muell.) Maiden & Betche		c.32	Stace & Armstrong, 1992
squamulosum subsp. gracile P. G. Wilson	16		Stace & Armstrong, 1992

Species	Gam	Spor	Reference
Pilocarpus			
pennatifolius Lemaire		44	Pagliarini & Pereira, 1992
Zanthoxylum			
naranjillo Griseb.	36		Stace & Armstrong, 1992
Zieria			
adenodonta (F. Muell.) J. A. Armstr.	18	36	Stace & Armstrong, 1992
caducibractata J. A. Armstr.	18	36	Stace & Armstrong, 1992
citriodora J. A. Armstr.	36	72	Stace & Armstrong, 1992
covenyi J. A. Armstr.		54	Stace & Armstrong, 1992
cytisoides Sm.	36	72	Stace & Armstrong, 1992
fraseri subsp. compacta (C. T. White) J. A. Armstr.	18	36	Stace & Armstrong, 1992
furfuracea R. Br. ex Bentham	18	36	Stace & Armstrong, 1992
involucrata R. Br. ex Bentham	18	36	Stace & Armstrong, 1992
laxiflora Domin	18	36	Stace & Armstrong, 1992
minutiflora Domin susbp. minutiflora	18	36	Stace & Armstrong, 1992
odorifera J. A. Armstr.	18	36	Stace & Armstrong, 1992
robusta Maiden & Betche	18	36	Stace & Armstrong, 1992
smithii Jacks.	36	72	Stace & Armstrong, 1992
southwellii J. A. Armstr.	18	36	Stace & Armstrong, 1992
veronicea Bentham subsp. veronicea	18	36	Stace & Armstrong, 1992
SALICACEAE			
Populus			
laurifolia Ledeb.		38	Stepanov, 1992
nigra subsp. betulifolia (Purchas) W. Wettstein		38	Al-Bermani et al., 1993
tremula L.		38	Ohri & Ahuja, 1991
Salix			
viminalis L.		38	Al-Bermani et al., 1993
SANTALACEAE			
Thesium			
ebracteatum Hayne		24	Semerenko, 1993
SAPINDACEAE			
Paullinia			
pinnata L.	12		Gill & Obembe, 1991
Sapindus			
mukorossi Gaertn.		28	Xu, B.-s. et al., 1992
SAXIFRAGACEAE			
Boykinia			
lycoctonifolia Engl.		14	Funamoto & Nakamura, 1992a
Chrysosplenium			
oppositifolium L.		42	Al-Bermani et al., 1993
oppositifolium L.		42	Hollingsworth et al., 1992
Deutzia			
gracilis Siebold & Zuccar.		26	Funamoto & Nakamura, 1992

Species	Gam	Spor	Reference
maximowicziana Makino		26	Funamoto & Nakamura, 1992
naseana Nakai		52	Funamoto & Nakamura, 1992
naseana Nakai		52	Ohba & Akiyama, 1992
naseana var. amanoi		52	Ohba & Akiyama, 1992
scabra Thunberg		26	Funamoto & Nakamura, 1992
uniflora Shirai		26	Funamoto & Nakamura, 1992
yaeyamensis		26	Ohba & Akiyama, 1992
Hydrangea			
cinerea Small		36	Benko-Iseppon, 1992
heteromalla D. Don		36	Benko-Iseppon, 1992
Parnassia			
palustris L. var. palustris		18, 36	Gornall & Wentworth, 1993
palustris var. condensata Travis & Wheldon		18, 36, 54	Gornall & Wentworth, 1993
Philadelphus			
satsumi Siebold ex Lindley & Paht.		26	Funamoto & Nakamura, 1992
Ribes			
burejense F. Schmidt		16	Li, X.-l. et al., 1993
mandshuricum (Maxim.) Kom.		16	Li, X.-l. et al., 1993
nigrum L.		16	Al-Bermani et al., 1993
nigrum L.		16	Hollingsworth et al., 1992
rubrum L.		16	Al-Bermani et al., 1993
sanguineum Pursh		16	Uhríková et al., 1985
uva-crispa L.		16	Hollingsworth et al., 1992
Saxifraga			
aizoides L.		26	Murín & Paclová, 1986
androsacea L.		208	Murín & Paclová, 1986
biflora All.		26	Baltisberger & Huber, 1993
biternata Boiss.	33		Silvestre, 1993
brachypoda var. fimbriata Engl. & Irmsch.		24	Wakabayashi, 1992
carpatica Reichenbach		16	Májovský & Uhríková, 1985
×hausmanii Kerner		26	Krähenbühl & Küpfer, 1992
hohenwartii Vest		52–56	Hörandl, 1993
laciniata Nakai & Takeda		20	Funamoto & Nakamura, 1993
merckii Fisch.		28	Funamoto & Nakamura, 1993
nathorstii (Dusen) Hayek		39, 52	Böcher, 1983
nishidae		26	Funamoto & Nakamura, 1993
oppositifolia L.		26	Murín & Paclová, 1986
oppositifolia L. subsp. oppositifolia		26	Váchová, 1987
pallida Wall. ex Ser.		22, 44	Wakabayashi, 1992
retusa Gouan		26	Murín, 1992
sachalinensis Fr. Schm.		40	Funamoto & Nakamura, 1993
sedoides L.		52	Hörandl, 1993
sikkimensis		16, 24	Wakabayashi, 1992
tibetica A. Los.		16	Yang, Y.-p. & Wu, 1993
wahlenbergii Ball		66	Uhríková & Paclová, 1986
Tiarella			
polyphylla D. Don		14	Funamoto & Nakamura, 1991

Species	Gam	Spor	Reference
SCHISANDRACEAE			
see			
MAGNOLIACEAE			
SCROPHULARIACEAE			
Agalinis			
navasotensis Dubrule & Canne-Hilliker		26	Canne-Hilliker & Dubrule, 1993
rigida (Gillies ex Bentham) D'Arcy	16		Bernardello et al., 1990
Anarrhinum			
laxiflorum Boiss.		18	Diosdado et al., 1993b
Antirrhinum			
majus L.	8, 16		Trivedi, M. P. & Trivedi, 1992
majus L.		16	Murín, 1993
Bellardia			
trixago (L.) All.	12		Diosdado et al., 1993b
Camptoloma			
lyperiiflorum (Vatke) Hilliard		c.56	Jong, 1993
Castilleja			
affinis Hooker & Arn. subsp. affinis	24		Chuang & Heckard, 1993
affinis Hooker & Arn. subsp. affinis aff. C. subinclusa	24		Chuang & Heckard, 1993
arvensis Schltdl. & Cham.	12		Chuang & Heckard, 1993
aspera Eastw.	12		Chuang & Heckard, 1993
bryantii Brandegee	12		Chuang & Heckard, 1993
ecuadorensis N. H. Holmgren	12		Chuang & Heckard, 1993
fissifolia L. f.	12		Chuang & Heckard, 1993
foliolosa Hooker & Arn.	12		Chuang & Heckard, 1993
fruticosa Moran	12		Chuang & Heckard, 1993
gracilis Bentham	10		Chuang & Heckard, 1993
hirsuta Martens & Galeotti	12		Chuang & Heckard, 1993
integra A. Gray	24		Chuang & Heckard, 1993
integrifolia L. f.	12, 24, 72		Chuang & Heckard, 1993
irazuensis Oerst.	12		Chuang & Heckard, 1993
jiquilpana G. L. Nesom	12		Chuang & Heckard, 1993
lanata A. Gray	12		Chuang & Heckard, 1993
linifolia N. H. Holmgren	48		Chuang & Heckard, 1993
lithospermoides Kunth	24		Chuang & Heckard, 1993
mexicana (Hemsley) Gray	12		Chuang & Heckard, 1993
nubigena Kunth	12		Chuang & Heckard, 1993
ornata Eastw.	24		Chuang & Heckard, 1993
ortegae Standl.	12		Chuang & Heckard, 1993
patriotica Fernald	12		Chuang & Heckard, 1993
purpusii Brandegee	48		Chuang & Heckard, 1993
roei Crosswh.	12		Chuang & Heckard, 1993
rubra (Drob.) Rebr.		24+0-2B	Měsíček & Soják, 1992
saltensis Eastw.	12		Chuang & Heckard, 1993
schaffneri Hemsley	12		Chuang & Heckard, 1993
scorzonerifolia Kunth	12		Chuang & Heckard, 1993

Species	Gam	Spor	Reference
stenophylla M. E. Jones	12		Chuang & Heckard, 1993
subinclusa Greene subsp. subinclusa	24		Chuang & Heckard, 1993
talamancensis N. H. Holmgren	12		Chuang & Heckard, 1993
tapeinoclada Loes.	12		Chuang & Heckard, 1993
tenuiflora Bentham	12, 24		Chuang & Heckard, 1993
tenuifolia Martens & Galeotti	10		Chuang & Heckard, 1993
virgata (Wedd.) Edwin	12		Chuang & Heckard, 1993
Celsia			
coromandelina L.	40		Trivedi, M. P. & Trivedi, 1992
Collinsia			
greenei Gray	7		Chuang & Heckard, 1992a
linearis Gray	7		Chuang & Heckard, 1992a
Cymbalaria			
aequitriloba subsp. insularis (Rouy) Gamisans		56	Verlaque et al., 1992
muralis P. Gaertn., B. Mey. & Scherb.	7	14	Silvestre, 1993
pallida (Ten.) Wettst.		14	Baltisberger, 1990
Derwentia			
arenaria	19	38	Briggs & Ehrendorfer, 1992
decorosa	19	38	Briggs & Ehrendorfer, 1992
derwentiana	20		Briggs & Ehrendorfer, 1992
derwentiana subsp. homalodonta		40	Briggs & Ehrendorfer, 1992
derwentiana subsp. subglauca		40	Briggs & Ehrendorfer, 1992
nivea		40	Briggs & Ehrendorfer, 1992
perfoliata	20	40	Briggs & Ehrendorfer, 1992
Diascia			
insignis K. E. Steiner		18	Steiner, 1992
lewisiae K. E. Steiner		18	Steiner, 1992
Digitalis			
purpurea L.		56	Hollingsworth et al., 1992
purpurea L. subsp. purpurea	28		Diosdado et al., 1993b
thapsi L.	28		Ruiz de Clavijo, 1993
Euphrasia			
rostkoviana Hayne subsp. rostkoviana		22	Murín, 1986
stricta D. Wolff		44	Murín, 1986
Glumicalyx			
goseloides (Diels) Hilliard & Burtt		14	Jong, 1993
montanus Hiern		14	Jong, 1993
Jamesbrittenia			
breviflora (Schlechter) Hilliard		24	Jong, 1993
filicaulis (Bentham) Hilliard		24	Jong, 1993
foliolosa (Bentham) Hilliard		24	Jong, 1993
fruticosa (Bentham) Hilliard		24	Jong, 1993
grandiflora (Galpin) Hilliard		24	Jong, 1993
jurassica (Hilliard & Burtt) Hilliard		24	Jong, 1993
phlogiflora (Bentham) Hilliard		c.24	Jong, 1993
Kickxia			
acerbiana Täckh. & Boulos		18	Díaz Lifante et al., 1992

Species	Gam	Spor	Reference
elatine (L.) Dumort.		36	Al-Bermani et al., 1993
spuria (L.) Dumort.		18	Hindáková et al., 1985
Lagotis			
integrifolia (Willd.) Schischk.		43, 44	Měsíček & Soják, 1992
Lamarouxia			
dasyantha (Cham. & Schldl.) W. R. Ernst	15		Chuang & Heckard, 1992a
Linaria			
albifrons (Sibth. & Sm.) Spreng.		12	Díaz Lifante et al., 1992
alpina (L.) Miller		12	Murín & Paclová, 1986
dalmatica (L.) Miller	6		Chuang & Heckard, 1992a
flava (Poiret) Desf.		12	Verlaque et al., 1992
haelava (Forssk.) Delile		12	Díaz Lifante et al., 1992
platycalyx Boiss.	6		Aparicio, 1993
polygalifolia subsp. aguillonensis (García Martínez) Castrov.		12	Castroviejo & Lago, 1990
polygalifolia Hoffmanns. & Link subsp. polygalifolia		12	Castroviejo & Lago, 1990
spartea var. praecox (Hoffmanns. & Link) Lange		12	Diosdado et al., 1993b
tenuis (Viv.) Spreng.		12	Díaz Lifante et al., 1992
vulgaris Miller	6		Chuang & Heckard, 1992a
Lindenbergia			
indica (L.) Kuntze	15		Trivedi, M. P. & Trivedi, 1992
Lyperia			
antirrhinoides (L. f.) Hilliard		16	Jong, 1993
tristis (L. f.) Bentham		16	Jong, 1993
Manulea			
chrysantha Hilliard		16	Jong, 1993
crassifolia Bentham subsp.?		16	Jong, 1993
obovata Bentham		18	Jong, 1993
parviflora Bentham		16	Jong, 1993
thyrsiflora L. f.		16	Jong, 1993
tomentosa (L.) L.		16	Jong, 1993
Mazus			
rugosus Lour.	19		Trivedi, M. P. & Trivedi, 1992
Mecardonia			
procumbens (Miller) Small	11		Trivedi, M. P. & Trivedi, 1992
Melampyrum			
cristatum L. subsp. cristatum		18	Murín & Májovský, 1992
Mimulus			
arenarius A. L. Grant	16		Chuang & Heckard, 1992a
bicolor Hartw. ex Bentham	8		Chuang & Heckard, 1992a
bolanderi Gray	8		Chuang & Heckard, 1992a
breweri (Greene) Coville	16		Chuang & Heckard, 1992a
filicaulis S. Watson	8		Chuang & Heckard, 1992a
floribundus Dougl. ex Lindley	16		Chuang & Heckard, 1992a
guttatus Fischer ex DC.	14		Chuang & Heckard, 1992a
latidens (Gray) Greene	16		Chuang & Heckard, 1992a

Species	Gam	Spor	Reference
layneae (Greene) Jeps.	8		Chuang & Heckard, 1992a
moschatus Douglas ex Lindley	16		Chuang & Heckard, 1992a
nanus (E. Greene) Jeps.	8		Chuang & Heckard, 1992a
pictus (M. Curran) Gray	8		Chuang & Heckard, 1992a
pilosellus Greene	9		Chuang & Heckard, 1992a
primuloides Bentham	9, 18		Chuang & Heckard, 1992a
pygmaeus A. L. Grant	9, 10		Chuang & Heckard, 1992a
torreyi Gray	10		Chuang & Heckard, 1992a
tricolor Hartw. ex Lindley	9		Chuang & Heckard, 1992a
Odontites			
lutea (L.) Clairv.		20	Verlaque & Filosa, 1993
Orthocarpus			
barbatus Cotton	14		Chuang & Heckard, 1992
bracteosus Bentham	15		Chuang & Heckard, 1992
cuspidatus subsp. copelandii (Eastw.) Chuang & Heckard	14		Chuang & Heckard, 1992
cuspidatus subsp. cryptanthus (Piper) Chuang & Heckard	14		Chuang & Heckard, 1992
cuspidatus Greene subsp. cuspidatus	14		Chuang & Heckard, 1992
luteus Nuttall	14		Chuang & Heckard, 1992
pachystachyus Gray	14		Chuang & Heckard, 1992
purpureo-albus A. Gray ex S. Watson	14		Chuang & Heckard, 1992
tenuifolius (Pursh) Bentham	14		Chuang & Heckard, 1992
tolmiei subsp. holmgreniorum Chuang & Heckard	14		Chuang & Heckard, 1992
Parahebe			
lithophila	21	42	Briggs & Ehrendorfer, 1992
Parentucellia			
flaviflora (Boiss.) Nevski		48	Díaz Lifante et al., 1992
viscosa (L.) Caruel	24		Chuang & Heckard, 1992a
Pedicularis			
attolens A. Gray	8		Chuang & Heckard, 1992a
densiflora Bentham ex Hooker	8		Chuang & Heckard, 1992a
karoi Freyn		16	Stepanov, 1992
ludwigii Regel		14	Zakharjeva, 1993
sceptrum-carolinum L.		32	Murín, 1992
semibarbata A. Gray	8		Chuang & Heckard, 1992a
sylvatica L. subsp. sylvatica		16	Hollingsworth et al., 1992
uliginosa Bunge		16	Zakharjeva, 1993
Penstemon			
deustus Dougl. ex Lindley	8		Chuang & Heckard, 1992a
purpusii T. Brandegee	8		Chuang & Heckard, 1992a
Phyllopodium			
cephalophorum (Thunberg) Hilliard		12	Jong, 1993
cuneiifolium (L. f.) Bentham		12	Jong, 1993
pumilum Bentham		12	Jong, 1993
Polycarena			
pubescens Bentham		14	Jong, 1993

Species	Gam	Spor	Reference
Pseudolysimachion			
incanum (L.) Holub		68	Májovský & Váchová, 1986
longifolium (L.) Opiz		68	Murín & Májovský, 1987
orchideum (Crantz) T. Wraber		34	Váchová & Feráková, 1986
Rehmannia			
glutinosa (Gaert.) Libosch. ex Fisch. & C. A. Mey.		56	Gao & Zhang, 1984
Scoparia			
dulcis L.	20		Trivedi, M. P. & Trivedi, 1992
Scrophularia			
frutescens L.	13		Ruíz de Clavijo, 1993
incisa Weinm.		50	Měsíček & Soják, 1992
lateriflora Trautv.		40	Magulaev, 1992a
nodosa L.		36	Hollingsworth et al., 1992
nodosa L.		36	Verlaque et al., 1992
pamirica (O. Fedtsch.) Ivanina		46	Zakharjeva, 1993
umbrosa Dumort. subsp. umbrosa		26	Vitek et al., 1992
Selago			
thunbergii Choisy		28	Jong, 1993
Sibthorpia			
europaea L.		18	Morton, 1993
Striga			
asiatica (L.) Kuntze	20		Iwo et al., 1993
aspera (Willd.) Bentham	30		Iwo et al., 1993
forbesii Bentham	22		Iwo et al., 1993
gesnerioides (Willd.) Vatke ex Engl.	20		Iwo et al., 1993
hermonthica (Del.) Bentham	30, 40		Iwo et al., 1993
Sutera			
archeri Compton		14	Jong, 1993
foetida (Andr.) Roth		12	Jong, 1993
roseoflava Hiern		14	Jong, 1993
Tetraselago			
natalensis (Rolfe) Junell		14	Jong, 1993
Trieenea			
glutinosa (Schlechter) Hilliard		14	Jong, 1993
taylorii Hilliard		12	Jong, 1993
Verbascum			
erosum Cavanilles	24		Silvestre, 1993
giganteum Willk.		36	Aparicio, 1993
nigrum L.		c.30+4(3–7)s	Hollingsworth et al., 1992
Veronica			
abyssinica Fresen.		48	Morton, 1993
alpina L.	9		Chuang & Heckard, 1992a
americana (Raf.) Bentham	18		Chuang & Heckard, 1992a
anagallis L.	18		Trivedi, M. P. & Trivedi, 1992
anagallis-aquatica L.		36	Al-Bermani et al., 1993
anagallis-aquatica L.	18		Chuang & Heckard, 1992a
beccabunga L.		18	Al-Bermani et al., 1993
catenata Pennell	18		Chuang & Heckard, 1992a

Species	Gam	Spor	Reference
copelandii Eastw.	9		Chuang & Heckard, 1992a
cusickii Gray	9		Chuang & Heckard, 1992a
filiformis Sm.		14	Murín & Májovský, 1987
jacquinii Baumg.		48	Májovský & Váchová, 1986
mannii Hooker f.		54	Morton, 1993
officinalis L.		36	Al-Bermani et al., 1993
peregrina subsp. xalapensis (Kunth) Pennell	27		Chuang & Heckard, 1992a
persica Poiret	14		Chuang & Heckard, 1992a
polita Fries		14	Stepanov, 1992
polita Fries		14	Díaz Lifante et al., 1992
schistosa E. Busch		48	Zakharjeva, 1993
scutellata L.	9		Chuang & Heckard, 1992a
serpyllifolia subsp. humifusa (Dickson) Vahl	7		Chuang & Heckard, 1992a
serpyllifolia L. subsp. serpyllifolia		14	Hollingsworth et al., 1992
syriaca Roem. & Schult.		14	Díaz Lifante et al., 1992
vindobonensis (M. Fischer) M. Fischer		16	Hrušovská-Osuská, 1988
Zaluzianskya			
affinis Hilliard		12	Jong, 1993
benthamiana Walp.		12	Jong, 1993
capensis (L.) Walp.		12	Jong, 1993
collina Hiern		12	Jong, 1993
maritima (L. f.) Walp.		12	Jong, 1993
peduncularis (Bentham) Walp.		12	Jong, 1993
villosa F. W. Schmidt		12	Jong, 1993
SIMAROUBACEAE			
Castela			
coccinea Griseb.		26	Bernardello et al., 1990
SMILACACEAE			
see			
LILIACEAE			
SOLANACEAE			
Atropa			
komarovii Blin. & Shal.		74	Zemskova, 1993a
Capsicum			
annuum L.		24	Moscone et al., 1993
annuum L.	12II		Prakash et al., 1992
annuum L.		24	Murín, 1993
annuum L. var. annuum		24	Moscone, 1993
annuum var. cerasiforme Irish		24	Li, G.-t. & Liang, 1993
annuum var. fasciculatum (Sturtev.) Irish		24	Li, G.-t. & Liang, 1993
baccatum L.		24	Moscone et al., 1993
campylopodium Sendtner		26	Moscone et al., 1993

Species	Gam	Spor	Reference
chacoense Hunziker	12		Moscone, 1992
chacoense Hunziker		24	Moscone et al., 1993
flexuosum Sendtner	12		Moscone, 1992
frutescens L.		24	Li, G.-t. & Liang, 1993
parvifolium Sendtner		24	Moscone, 1993
parvifolium Sendtner		24	Moscone et al., 1993
pubescens Ruiz & Pav.		24	Moscone et al., 1993
sp.		24	Li, G.-t. & Liang, 1993
Cestrum			
aurantiacum Lindley		16	Berg & Greilhuber, 1993
elegans (Brongn.) Schltdl.		16	Berg & Greilhuber, 1993a
fasciculatum (Schltdl.) Miers		16	Berg & Greilhuber, 1993a
lorentzianum Griseb.	8		Moscone, 1992
parqui L'Heritier	8		Moscone, 1992
strigillum Ruiz & Pav.		16	Berg & Greilhuber, 1993a
Cyphomandra			
betacea (Cavanilles) Sendtn.		24	Pringle & Murray, 1993
cajanumensis (Kunth) Walp.		24	Pringle & Murray, 1993
corymbiflora Sendtner subsp. corymbiflora		24	Pringle & Murray, 1993
diploconos (Mart.) Sendtner		24	Pringle & Murray, 1993
diversifolia Bitter subsp. diversifolia		24	Pringle & Murray, 1993
hartwegii (Miers) Walp. var. hartwegii		24	Pringle & Murray, 1993
hartwegii subsp. ramosa Bohs		24	Pringle & Murray, 1993
luteoalba (Persoon) Child		24	Pringle & Murray, 1993
obliqua (R. & P.) Sendtner		24	Pringle & Murray, 1993
sibundoyensis Bohs		24	Pringle & Murray, 1993
uniloba Rusby		24	Pringle & Murray, 1993
Datura			
alba Nees	12		Trivedi, M. P. & Trivedi, 1992
Dunalia			
brachyacantha Miers	12		Moscone, 1992
Fabiana			
denudata Miers	9		Moscone, 1992
Grabowskia			
duplicata Arn.	12		Bernardello et al., 1990
Hyoscyamus			
albus L.		68	Diosdado et al., 1993a
muticus L.		30	Bahl & Tyagi, 1992
muticus L.	14,	28	Misra et al., 1991
muticus L.	14II		Tyagi, B. R. & Bahl, 1992
Iochroma			
australe Griseb.	12		Moscone, 1992
Jaborosa			
sativa (Miers) Hunz. & Barboza	12		Barboza, 1991
Jultomata			
grandiflora (Robinson & Greenman) D'Arcy, Mione & Davis		24	D'Arcy et al., 1992

Species	Gam	Spor	Reference
Lycianthes			
lycioides (L.) Hassl.	12		Moscone, 1992
moziniana (Dunal) Bitter	12		Williams, 1993
Lycium			
afrum L.	12		Spies et al., 1993
afrum L. × L. ferocissimum Miers	12		Spies et al., 1993
arenicolum	36		Spies et al., 1993
barbarum L.		24	Gao & Zhang, 1984
chinense Miller		24	Gao & Zhang, 1984
horridum Kunth	24		Spies et al., 1993
tenuispinosum var. friesii (Dammer) C. H. Hitchc.	12		Bernardello et al., 1990
tetrandrum Thunberg	36		Spies et al., 1993
villosum Schinz	24		Spies et al., 1993
Lycopersicon			
esculentum Miller		24	Wu, H.-m. et al., 1993
glandulosum C. H. Müll.		24	Teppner, 1993
Mandragora			
autumnalis Bertol.		24	Lentini et al., 1988
Nicotiana			
glutinosa L.		60	Giddings & Rees, 1992
longiflora Cavanilles	10		Moscone, 1992
noctiflora Hooker var. noctiflora	12		Moscone, 1992
noctiflora var. albiflora Comes	12		Moscone, 1992
petunioides (Griseb.) Millan	12		Moscone, 1992
plumbaginifolia Viv.	10		Trivedi, M. P. & Trivedi, 1992
sylvestris Speg. & Comes	12		Moscone, 1992
tabacum L.	24II	48	Giddings & Rees, 1992
Petunia			
axillaris (Lamarck) B. S. P.	7		Moscone, 1992
axillaris (Lamarck) B. S. P.	11	21	Pullaiah et al., 1991
hybrida (Hooker f.) Vilm.	7II		Singh, R. N., 1992a
Physalis			
angulata L.		48	Ganapathi et al., 1991
gracilis Miers		24	Zhao, Z. & Turner, 1993
hederaefolia A. Gray		24, 48	Zhao, Z. & Turner, 1993
melanocystis (B. L. Robinson) Bitter		24	Zhao, Z. & Turner, 1993
minima L.	24	48	Ganapathi et al., 1991
peruviana L.		48	Ganapathi et al., 1991
pubescens L.	12	24	Ganapathi et al., 1991
viscosa L.	12		Moscone, 1992
Physochlaina			
praealta (Decne.) Miers		42	Gu et al., 1993a
Salpichroa			
origanifolia (Lamarck) Baillon	12		Moscone, 1992
origanifolia (Lamarck) Baillon	12	24	Bernardello et al., 1990
Schizanthus			
grahamii Gill. ex Hooker	10		Moscone, 1992

Species	Gam	Spor	Reference
Solanum			
acroglossum Juzepczuk		24	Ochoa, 1992
adelphum Morton	12		Moscone, 1992
albornozii Correll		24	Ochoa, 1992
aligerum Schltdl.	12		Moscone, 1992
amayanum Ochoa		24	Ochoa, 1992
anamatophilum Ochoa		24	Ochoa, 1992
antacochense C. Ochoa		24	Ochoa, 1992
argentinum Bitter & Lillo var. argentinum	12		Moscone, 1992
argentinum var. chroniotrichum Bitter	12		Moscone, 1992
atriplicifolium Nees	12		Moscone, 1992
atropurpureum Schrank	12		Moscone, 1992
ayacuchense Ochoa		24	Ochoa, 1992
blanco-galdosii C. Ochoa		24	Ochoa, 1992
boerhaaviifolium Sendtner	12		Moscone, 1992
bonariense L.	12		Moscone, 1992
brevidens Philippi	12		Moscone, 1992
buesii Vargas		24	Ochoa, 1992
candolleanum Berth.		24	Ochoa, 1992
cantense Ochoa		24	Ochoa, 1992
chacoense Bitter subsp. chacoense	12		Moscone, 1992
chacoense subsp. muelleri (Bitter) Hawkes	12		Moscone, 1992
chenopodioides Lamarck	12		Moscone, 1992
chilliasense Ochoa		24	Ochoa, 1992
chiquidenum Ochoa		24	Ochoa, 1992
commersonii Dunal		24	Masuelli & Camadro, 1992
conditum Morton	12		Moscone, 1992
contumazaense C. Ochoa		24	Ochoa, 1992
curtipes Bitter	12		Moscone, 1992
dolichocremastrum Bitter		24	Ochoa, 1992
dulcamara L.		24	Hollingsworth et al., 1992
echegarayi Hieron.	12		Moscone, 1992
elaeagnifolium Cavanilles	12, 24, 36		Moscone, 1992
endoadenium Bitter	12		Moscone, 1992
erianthum D. Don	12		Gill & Obembe, 1991
euacanthum Philippi	12		Moscone, 1992
gilo Raddi	12+0–2B		Gill & Obembe, 1991
glandulosipilosum Bitter	12		Moscone, 1992
glaucophyllum Desfontaines	12		Moscone, 1992
gourlayi Hawkes		24	Masuelli & Camadro, 1992
gracillimum Sendtner	12		Moscone, 1992
granuloso-leprosum Dunal	12		Moscone, 1992
guzmanguense Whalen & Sagastegui		24	Ochoa, 1992
hieronymi Kuntze	12, 18, 24		Moscone, 1992
hoehnei C. V. Morton	12		Moscone, 1992
humectophilum Ochoa		24	Ochoa, 1992
hypacrarthrum Bitter		24	Ochoa, 1992

Species	Gam	Spor	Reference
immite Dunal		24	Ochoa, 1992
inaequale Vell.	12		Moscone, 1992
incisum Griseb.	12		Moscone, 1992
aff. incisum Griseb.	12		Moscone, 1992
indicum subsp. distichum (Thonning) Bitter	12	24	Morton, 1993
indicum subsp. distichum (Thonning) Bitter	12		Gill & Obembe, 1991
ingaefolium Ochoa		24	Ochoa, 1992
irosinum Ochoa		24	Ochoa, 1992
jalcae Ochoa		24	Ochoa, 1992
juvenale Thellung	12, 24		Moscone, 1992
litusinum Ochoa		24	Ochoa, 1992
lobbianum Bitter		48	Ochoa, 1992
lorentzii Bitter var. lorentzii	12		Moscone, 1992
lorentzii var. montigenum Morton	12		Moscone, 1992
mauritianum Scop.		24	Morton, 1993
melongena L.		24	Zeerak, 1991
melongena L.	12	24	Karihaloo, J., 1991
melongena L. × S. indicum	12		Das, S. K. & Roy, 1989
microdontum subsp. gigantophyllum (Bitter) Hawkes & Hjerting	12		Moscone, 1992
minutifoliolum Correll		24	Ochoa, 1992
nemorosum Ochoa		72	Ochoa, 1992
neovavilovii Ochoa		24	Ochoa, 1992
nicandricalyx Cabrera	12		Moscone, 1992
nigrum L.		72	Hindáková et al., 1985
nigrum L.		48, 72	Morton, 1993
nigrum L.	9I+9II+3III		Singh, R. N. et al., 1992
nigrum L.	12		Trivedi, M. P. & Trivedi, 1992
nitidibaccatum Bitter	12		Moscone, 1992
nubicola Ochoa		48	Ochoa, 1992
olmosense Ochoa		24	Ochoa, 1992
orophilum Correll		24	Ochoa, 1992
palinacanthum Dunal	12		Moscone, 1992
palitans Morton	12		Moscone, 1992
pampasense A. D. Hawkes		24	Ochoa, 1992
paramoense Bitter		48	Ochoa, 1992
peloquinianum Ochoa		24	Ochoa, 1992
peruvianum L.		24	Wu, H.-m. et al., 1993
pilcomayense Morong	12		Moscone, 1992
pillahuatense Vargas		24	Ochoa, 1992
piurae Bitter		24	Ochoa, 1992
pseudocapsicum L.	12		Moscone, 1992
pseudocapsicum L.		24	Liu, D.-z. & Li, 1992
pseudospinosum C. H. Wright		48	Morton, 1993
pygmaeum Cavanilles	12, 18		Moscone, 1992
quillonanum Ochoa		24	Ochoa, 1992
raquialatum Ochoa		24	Ochoa, 1992

Species	Gam	Spor	Reference
reductum Morton	12		Moscone, 1992
riparium Persoon	12		Moscone, 1992
robustum Wendland	12		Moscone, 1992
salicifolium Philippi	12		Moscone, 1992
aff. salicifolium Philippi	12		Moscone, 1992
sisymbrifolium Lamarck	12		Moscone, 1992
sisymbrifolium Lamarck	12		Trivedi, M. P. & Trivedi, 1992
sodomeum L.	12		Ruíz de Clavijo, 1993
stuckertii Bitter	12		Moscone, 1992
sublobatum Roemer & Schult.	12		Moscone, 1992
suffrutescens Correll		24	Ochoa, 1992
surattense Burman f.	12		Trivedi, M. P. & Trivedi, 1992
surattense Burman f.	12		Sinha, A. K. & Choudhary, 1989
tacnaense Ochoa		24	Ochoa, 1992
taulisense Ochoa		24	Ochoa, 1992
torvum Sw.	12	24	Karihaloo, J., 1991
torvum Sw.	12		Gill & Obembe, 1991
trachytrichium Bitter	12		Moscone, 1992
trichoneuron Lillo	12		Moscone, 1992
triflorum Nuttall	12		Moscone, 1992
trinitense Ochoa		24	Ochoa, 1992
tucumanense Griseb.	12		Moscone, 1992
urubambae Juzepczuk		24	Ochoa, 1992
villuspetalum Vargas		24	Ochoa, 1992
violaceum Ortega	12	24	Karihaloo, J., 1991
wittmackii Bitter		24	Ochoa, 1992
wrightii Bentham	12		Gill & Obembe, 1991
Streptosolen			
jamesonii (Bentham) Miers	11		Moscone, 1992
Vassobia			
breviflora (Sendtner) A. T. Hunziker	12		Moscone, 1992
iochromoides Hunziker	12		Moscone, 1992
lorentzii (Dammer) Hunz.	12		Moscone, 1992
SONNERATIACEAE			
Duabanga			
grandiflora (Roxb. ex DC.) Walp.		48	Graham et al., 1993
moluccana Blume		48	Graham et al., 1993
Sonneratia			
alba J. Smith		24	Graham et al., 1993
caseolaris (L.) Engl.		24	Graham et al., 1993
ovata		24	Graham et al., 1993
STERCULIACEAE			
Corchoropsis			
tomentosa (Thunberg) Makino		20	Tang, 1992a
Dombeya			
acutangula Cavanilles		54	Seyani, 1991
buettneri K. Schum.		54	Seyani, 1991

Species	Gam	Spor	Reference
burgessiae Gerr. & Harvey		54	Seyani, 1991
kirkii Masters		56	Seyani, 1991
ledermannii Engl.		56	Seyani, 1991
rotundifolia (Hochst.) Planch.		56	Seyani, 1991
torrida subsp. erythroleuca (K. Schum.) Seyani		60	Seyani, 1991
Melhania			
hamiltoniana Wall.		60	Tang, 1992
TAXACEAE			
Amentotaxus			
argotaenia (Hance) Pilg.		40	Guan et al., 1993a
Pseudotaxus			
chienii (Cheng) Cheng		24	Guan et al., 1993
Taxus			
baccata L.		24	Murín, 1986
baccata L.		24	Al-Bermani et al., 1993
baccata L.		24	Hollingsworth et al., 1992
TAXODIACEAE			
Cunninghamia			
lanceolata (A. B. Lambert) Hooker		22	Li, Z.-l. et al., 1992
THEACEAE			
Camellia			
albovillosa Hu	15		Xiao, T.-j. et al., 1993
chrysantha (Hu) Tuyama	15		Xiao, T.-j. et al., 1993
cuspidata (Kochs) Hort. ex Bean		30	Gu et al., 1992a
hunanica Chang & Qi		30	Gu et al., 1992a
impressinervis Chang & S. Y. Liang	15		Xiao, T.-j. et al., 1993
jiuyishanica Chang & Qi		30	Gu et al., 1992a
lapidea Y. C. Wu		60	Gu et al., 1992a
magniflora Chang		90	Gu et al., 1992a
nitidissima C. W. Chi		30	Qin, X.-m. et al., 1992
nitidissima var. phaeopubisperma S. Y. Liang & Z. H. Tang		30	Qin, X.-m. et al., 1992
pitardii Cohen-Stuart var. pitardii	15II		Xiao, T.-j. et al., 1993
pitardii var. yunnanica Sealy	45II		Xiao, T.-j. et al., 1993
reticulata Lindley	45II		Xiao, T.-j. et al., 1993
saluenensis Stapf ex Bean	15II		Xiao, T.-j. et al., 1993
septempetala Chang & L. L. Qi		30	Gu et al., 1992a
septempetala var. rubra Chang & Qi		30	Gu et al., 1992a
sinensis (L.) Kuntze		30	Datta, M. & Agarwal, 1992
sinensis (L.) Kuntze misc. cultivars		30	Zhou, J. et al., 1992
sinensis (L.) Kuntze misc. cultivars		30, 45	Zhuang, W.-j. et al., 1992
tunganica Chang & Lee		30	Gu et al., 1992a
yuhsienensis Hu		90	Gu et al., 1992a
yuhsienensis Hu	45II		Xiao, T.-j. et al., 1993

Species	Gam	Spor	Reference
THELIGONACEAE			
Theligonum			
cynocrambe L.		24	Díaz Lifante et al., 1992
THYMELAEACEAE			
Aquilaria			
agallocha Roxb.		16	Debnath & Sinha, 1993
Daphne			
gnidium L.	9		Diosdado et al., 1993b
laureola L.		18	Al-Bermani et al., 1993
laureola L.		18	Lentini et al., 1988
mezereum L.		18	Semerenko, 1993
Gnidia			
oppositifolia L.		14	Oginuma et al., 1993
Thymelaea			
hirsuta (L.) Endl.		36	Diosdado et al., 1993a
passerina (L.) Coss. & Germ.		18	Kuzmanov et al., 1992
Wikstroemia			
chamaedaphne C. F. W. Meissn.		20	Zhang, Y.-x. et al., 1993
ligustrina Rehder		20	Zhang, Y.-x. et al., 1993
TICODENDRACEAE			
Ticodendron			
incognitum Gómez-Laur. & L. D. Gómez		26	Snow & Goldblatt, 1992
TILIACEAE			
Corchorus			
capsularis L.		14	Samad et al., 1992
olitorius L.		14	Samad et al., 1992
Glyphaea			
brevis (Spreng.) Monach.	8		Gill & Obembe, 1991
TROPAEOLACEAE			
Tropaeolum			
majus L.		28	Murín, 1993
TURNERACEAE			
Piriqueta			
australis (Urban) Arbo		14	Lavia & Fernandez, 1993
cistoides (L.) Griseb.		14	Lavia & Fernandez, 1993
duarteana (Cambess.) Urb.		14	Lavia & Fernandez, 1993
racemosa (Jacq.) Sweet		14	Lavia & Fernandez, 1993
rosea Urb.		14, 28	Lavia & Fernandez, 1993
taubatensis (Urb.) Arbo		42	Lavia & Fernandez, 1993
Turnera			
angustifolia Miller		30	Solis Neffa & Fernandez, 1993
arcuata Urb.		20	Solis Neffa & Fernandez, 1993
aurelioi Arbo		40	Solis Neffa & Fernandez, 1993

Species	Gam	Spor	Reference
caerulea DC.		10	Solis Neffa & Fernandez, 1993
candida Arbo		10	Solis Neffa & Fernandez, 1993
chamaedryfolia Cambess.		26	Solis Neffa & Fernandez, 1993
concinna Arbo		10	Solis Neffa & Fernandez, 1993
cuneiformis Poiret		40	Solis Neffa & Fernandez, 1993
grandidentata (Urban) Arbo		20	Solis Neffa & Fernandez, 1993
grandiflora (Urban) Arbo		40	Solis Neffa & Fernandez, 1993
hassleriana Urb.		14	Solis Neffa & Fernandez, 1993
hermannioides Urb.		10	Solis Neffa & Fernandez, 1993
krapovickasii Arbo		10, 20	Solis Neffa & Fernandez, 1993
orientalis (Urb.) Arbo		30	Solis Neffa & Fernandez, 1993
pumilea L.		14	Solis Neffa & Fernandez, 1993
scabra Millspaugh		10	Solis Neffa & Fernandez, 1993
subulata Smith		10, 20	Solis Neffa & Fernandez, 1993
trigona Urb.		14	Solis Neffa & Fernandez, 1993
ulmifolia L.		30	Solis Neffa & Fernandez, 1993
ulmifolia var. acuta (Spreng.) Urb.		30	Solis Neffa & Fernandez, 1993
velutina Presl		30	Solis Neffa & Fernandez, 1993
weddelliana Urban & Rolfe		14	Solis Neffa & Fernandez, 1993
TYPHACEAE			
Typha			
latifolia L.		30	Hollingsworth et al., 1992
ULMACEAE			
Trema			
guineensis (Schumach. & Thonn.) Ficalho	10		Gill & Obembe, 1991
UMBELLIFERAE			
see			
APIACEAE			
URTICACEAE			
Boehmeria			
caudata Sw. var. caudata		68–69	Fernández et al., 1990
Droguetia			
iners (Forssk.) Schweinf.		24	Morton, 1993
Parietaria			
debilis G. Forster		14	Morton, 1993
debilis G. Forster		16	Fernández et al., 1990
judaica L.		26	Al-Bermani et al., 1993
judaica L.		26	Hollingsworth et al., 1992
Phenax			
laevigatus Wedd.		26	Fernández et al., 1990
Pilea			
microphylla (L.) Liebm.		42	Fernández et al., 1990

Species	Gam	Spor	Reference
Urera			
caracasana (Jacq.) Gaudich. ex Griseb.		32	Fernández et al., 1990
Urtica			
chamaedryoides subsp. microsperma Hauman		26	Fernández et al., 1990
dioica var. mollis (Steudel) Wedd.		26	Fernández et al., 1990
magellanica var. lilloi Hauman		20	Fernández et al., 1990
pilulifera L.		26	Lentini et al., 1988
VALERIANACEAE			
Centranthus			
ruber (L.) DC.		32	Benko-Iseppon, 1992
Patrinia			
intermedia (Hornem.) Roem. & Schult.		22	Benko-Iseppon, 1992
Valeriana			
alternifolia Bunge		56	Měsíček & Soják, 1992
dioica L.		16	Al-Bermani et al., 1993
dioica L.		16	Hollingsworth et al., 1992
elongata Jacq.		24	Baltisberger & Huber, 1993
laurifolia Kunth	32		Xena de Enrech, 1993
montana L.		32	Baltisberger, 1990
officinalis L.		14, 28	Evstatieva et al., 1993
officinalis L.		14	Benko-Iseppon, 1992
petrophila Bunge		14	Krasnikov, 1993
saxatilis L.		22	Benko-Iseppon, 1992
tripteris L.		16	Benko-Iseppon, 1992
Valerianella			
echinata (L.) DC.		16	Reynaud et al., 1992
locusta (L.) Laterrade		16	Benko-Iseppon, 1992
mixta (L.) Dufresne		16	Murín & Májovský, 1987
rimosa Bast		16	Reynaud et al., 1992
szovitsiana Fisch. & Mey.		32	Díaz Lifante et al., 1992
VELLOZIACEAE			
Acanthochlamys			
bracteata P. C. Kao		38	Kao et al., 1993
VERBENACEAE			
Clerodendrum			
calmitosum L.	26	52	Sreedevi & Bhavanandan, 1991
infortunatum Gaertn.	26		Trivedi, M. P. & Trivedi, 1992
phlomidis L.	24		Trivedi, M. P. & Trivedi, 1992
schweinfurthii Gurke	24		Gill & Obembe, 1991
splendens G. Don	24		Gill & Obembe, 1991
Glandularia			
incisa (Hooker) Tronc.	5II		Poggio et al., 1993

Species	Gam	Spor	Reference
incisa (Hooker) Tronc. × G. pulchella (Sweet) Tronc.	5II, 4II+2I, 1II+8I		Poggio et al., 1993
pulchella (Sweet) Tronc.	5II		Poggio et al., 1993
Junellia			
ligustrina (Lag.) Moldenke		20	Botta & Brandham, 1993
minima (Meyen) Moldenke		18	Botta & Brandham, 1993
aff. minutifolia (Phil.) Moldenke		35	Botta & Brandham, 1993
patagonica (Speg.) Moldenke	9		Botta & Brandham, 1993
serpyllifolia (Speg.) Moldenke	10, 20		Botta & Brandham, 1993
spathulata var. grandiflora Schauer	10		Botta & Brandham, 1993
succulentifolia (Kuntze) Moldenke	9	18	Botta & Brandham, 1993
Lantana			
camara L. misc. cultivars		22, 33, 36, 44, 55	Ojha & Dayal, 1992
Verbena			
officinalis L.		14	Vitek et al., 1992
VIOLACEAE			
Hybanthus			
attenuatus (Humb. & Bonpl. ex Roem. & Schult.) Schulze-Menz	12II		Turner & Escobar, 1991
verticillatus (Ort.) Baillon	8II, 16II		Turner & Escobar, 1991
Viola			
abyssinica Steudel ex Oliv.		c.72	Morton, 1993
adenothrix Hayata × V. arcuata Blume	6–24I+0–9II	24	Wang, J.-c. & Huang, 1992
alba subsp. dehnhardtii (Ten.) W. Becker		20	Tiniakou, 1992
alba subsp. thessala (Boiss. & Spruner) Hayek		20	Tiniakou, 1992
arvensis Murr.		34	Stepanov, 1992
arvensis Murr.		34	Aldasoro, 1992
bubanii Timb.-Lagr.		34, 52, 68	Aldasoro, 1992
canina L.		40	Aldasoro, 1992
cazorlensis Gand.	10		Diosdado et al., 1993a
cornuta L.		44	Murín, 1993
cretica Boiss. & Heldr. subsp. cretica		20	Tiniakou, 1992
dactyloides Schult.		24	Stepanov & Muratova, 1992
elatior Fries		40	Murín & Májovský, 1992
hirta L.		20	Aldasoro, 1992
kitaibeliana Roemer & Schult.		40, 48	Aldasoro, 1992
lactea Sm.		58	Aldasoro, 1992
lutea subsp. sudetica (Willd.) Nyman		48	Váchová, 1987
odorata L.		20	Tiniakou, 1992
odorata L.		20	Aldasoro, 1992
parvula Tineo		10	Aldasoro, 1992
pilosa Blume		20	Okamoto et al., 1993
prionantha Bunge		48	Gao & Zhang, 1984
pyrenaica Ramond ex DC.		20	Aldasoro, 1992

Species	Gam	Spor	Reference
reichenbachiana Jordan ex Boreau		20	Hrušovská-Osuská, 1988
reichenbachiana Jordan ex Boreau		20	Tiniakou, 1992
reichenbachiana Jordan ex Boreau		20	Aldasoro, 1992
rheophila Okamoto		46	Okamoto et al., 1993
riviniana Reichenbach		40	Tiniakou, 1992
riviniana Reichenbach		40	Aldasoro, 1992
saxatilis F. W. Schmidt		26	Aldasoro, 1992
suavis Bieb.		40	Aldasoro, 1992
sumatrana Miq.		46	Okamoto et al., 1993
tricolor L.		26	Semerenko, 1993
tricolor var. sabulosa		26	Hindáková et al., 1986
wittrockiana Gams		50	Murín, 1993
yedoensis Makino		24	Gao & Zhang, 1984
VITACEAE			
Vitis			
rotundifolia cv. James		40	Patil, S. G. & Patil, 1992
vinifera L.		38	Yamashita et al., 1993
vinifera cv. Gulabi		38	Patil, S. G. & Patil, 1992
ZANICHELLIACEAE			
see			
POTAMOGETONACEAE			
ZINGIBERACEAE			
Boesenbergia			
belalongensis A. D. Poulsen		24	Poulsen, 1993
burthiana R. M. Sm.		24	Poulsen, 1993
orbiculata R. M. Sm.		36	Poulsen, 1993
Costus			
speciosus (Koen.) Sm.	9		Kamble, 1993
speciosus (Koen.) Sm.		36	Sarkar, 1990
Curcuma			
aromatica Salisb.		42	Sarkar, 1990
Globba			
racemosa Sm.	16		Sarkar, 1990
Mantisia			
saltatoria Sims		20	Sarkar, 1990
spathulata (Roxb.) Schult.		20	Sarkar, 1990
Roscoea			
cautleoides Gagnep.		24	West & Cowley, 1993
debilis Gagnep. var. debilis		24	West & Cowley, 1993
schneideriana (Loes.) Cowley		24	West & Cowley, 1993
tibetica Batalin		24	West & Cowley, 1993

Species	Gam	Spor	Reference
ZYGOPHYLLACEAE			
Bulnesia			
foliosa Griseb.		26	Poggio et al., 1992
retama (Gillies ex Hooker & Arnott) Griseb.		26	Poggio et al., 1992
Fagonia			
cretica L.		18	Diosdado et al., 1993a
zilloides Humbert		18	Haifa & Joumena, 1993
Pintoa			
chilensis Gay		20	Poggio et al., 1992
Sisyndite			
spartea E. Mey. ex Sond.		20	Poggio et al., 1992
Tetradiclis			
tenella (Ehrenb.) Litv.		14	Astanova, 1993

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ZHUKOVA, P. G. 1990. *In* A. Takhtajan (editor), Numeri Chromosomatum Magnoliophytorum Florae URSS, Aceraceae–Menyanthaceae. Nauka, Leninopoli.

APPENDIX

Serials from which counts were extracted for this issue

When known, the International Standard Serial Number (ISSN) and Online Computer Library Center (OCLC) record number are given for each serial reviewed. These numbers should facilitate interlibrary loan requests for articles from these serials. Not included in the list below are serials that were reviewed but that did not contain original chromosome counts. For additional information on serials, *Botanico-Periodicum-Huntianum* and its *Supplementum* can be consulted.

IPCN title	ISSN	OCLC
A.S.B. Bull.	0001-2386	3093594
Acta Bot. Brasil.	0102-3306	20766614
Acta Bot. Hung.	0236-5383, 0236-6495	
Acta Bot. Indica	0379-508X	1797750
Acta Bot. Malac.	0210-9506	6618451
Acta Bot. Mex.	0187-7151	18182443
Acta Bot. Neerl.	0044-5983	1460856
Acta Bot. Sin.	0577-7496	2445891
Acta Bot. Venez.	0084-5906	2444313
Acta Bot. Yunnan.	0253-2700	8115877
Acta Fac. Rerum Nat. Univ. Comenianae, Bot.	0524-2371	2676468
Acta Genet. Sin.		1797639
Acta Phytotax. Geobot.	0001-6799	1460984
Acta Phytotax. Sin.	0529-1526	1571086
Acta Univ. Wratislav., Prace Bot.	0524-451X	1537057
Advances Pl. Taxon. NorthW. China Agric. & Hort.		
Aliso	0065-6275	1479108
Allertonia	0735-8032	3530517
Amer. Camellia Yearb.	0065-762X	3511229
Amer. Fern J.	0002-8444	1479862
Amer. J. Bot.	0002-9122	1480121
Anales Jard. Bot. Madrid	0211-1322	6712079
Ann. Bot. (Oxford)	0305-7364	1481373
Ann. Bot. Fenn.	0003-3847	1481230
Ann. Missouri Bot. Gard.	0026-6493	1764787
Aquatic Bot.	0304-3770	2254712
Arxius Secc. Ci. Inst. Estud. Catalans		
Asian J. Pl. Sci.	0971-2402	2477217
Aspects Pl. Sci.		1518812
Austral. J. Bot.	0067-1924	18489688
Austral. Syst. Bot.	1030-1887	

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IPCN title	ISSN	OCLC
Austrobaileya	0155-4131	3785796
Bangladesh J. Bot.	0253-5416	2324570
Bauhinia	0067-4605	2353174
Ber. Geobot. Inst. E.T.H. Stiftung Rübel	0373-7896	2841588
Biologia (Bratislava)	0006-3088	2537872
Biull. Moskovsk. Obšč. Isp. Prir., Otd. Biol.	0027-1403	6363264
Blumea	0006-5196	2053096
Bocconea	1120-4060	24649231
Bol. Soc. Argent. Bot.	0373-580X	2458066
Bol. Soc. Bot. México		2456030
Bonplandia (Corrientes)	0524-0476	4010255
Bot. Acta	0932-8629	17167709
Bot. Bull. Acad. Sin. (Taipei)	0006-8063	1554645
Bot. Complut.	0214-4565	21284151
Bot. Gaz.	0006-8071	1536893
Bot. Helv.	0253-1453	8446474
Bot. J. Linn. Soc.	0024-4074	2246919
Bot. J. S. China	1005-3395	30988623
Bot. Jahrb. Syst.	0006-8152	1536907
Bot. Mag. (Tokyo)	0006-808X	1536894
Bot. Žurn.	0006-8136	5463986
Bothalia	0006-8241	1536923
Brit. Phycol. J.	0007-1617	2698246
Brittonia	0007-196X	1537395
Brotéria Genét.	0253-0570	6933577
Bryonora	0862-8904	24473605
Bull. Biol. Soc. Hiroshima Univ.	0367-5912	6922468
Bull. Fac. Fish. Hokkaido Univ.	0018-3458	1771470
Bull. Hiroshima Bot. Gard.	0386-5304	8058650
Bull. Soc. Bot. France, Lett. Bot.	0181-1797	5896835
Bull. Soc. Neuchâteloise Sci. Nat.		1765853
Bull. Univ. Mus. Univ. Tokyo	0910-481X	
C.I.S. Chromosome Inform. Serv.	0574-9549	6267349
Canad. J. Bot.	0008-4026	2248671
Carinthia II	0374-6771	1553376
Caryologia	0008-7114	1553454
Castanea	0008-7475	7165109
Cathaya		20945842
Cell Chromosome Res.		10685483
Chenia		28895479

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IPCN title	ISSN	OCLC
Chin. Bull. Bot.	1003-2266	12006646
Chin. Tradit. Herbal Drugs	0253-2670	9034129
Chromosoma	0009-5915	1554525
Collect. Bot. (Barcelona)	0010-0730	2350827
Compositae Newslett.	0284-8422	19110148
Contr. Gray Herb.	0195-6094	
Contr. Univ. Michigan Herb.	0091-1860	1757325
Cryptog. Algol.	0181-1568	6852829
Cryptog. Bot.	0935-2147	20292265
Cryptog. Bryol. Lichénol.	0181-1576	6404341
Cryptog. Fl. Pakistan		26988900
Cytologia	0011-4545	1565749
Darwiniana	0011-6793	1608938
Dokl. Bulg. Akad. Nauk	0366-8681	2250677
Econ. Bot.	0013-0001	1567380
Edinburgh J. Bot.	0960-4286	21684344
Egypt. J. Bot.	0375-9237	3115207
Eur. J. Phycol.	0967-0262	27861903
Farnblätter		9015347
Feddes Repert.	0014-8962	2251371
Fern Gaz.	0308-0838	2242614
Fitologiya (Sofia)	0324-0975	2244354
Fl. Medit.	1120-4052	24649213
Fl. Rastitel'nost' Rastitel'nye Resursy Armenii	0234-5773	
Florist. Rundbriefe	0340-4145	20271383
Folia Geobot. Phytotax.	0015-5551	7014595
Fragm. Florist. Geobot.	0015-931X	1569947
Gard. Bull. Singapore	0374-7859	1051086
Garden (London 1975+)	0308-5457	2255696
Genome	0831-2796	15354799
Giorn. Bot. Ital.	0017-0070	3133191
Glimpses Cytogenet. India		21674835
Grassland China		
Guangxi Forest Sci. Technol.		
Guihaia	1000-3142	10372395
Hereditas (Beijing)	0253-9772	5337861
Hereditas (Lund)	0018-0661	1752016
Hikobia	0046-7413	3325265
Hoehnea		2710652
Hydrobiologia	0018-8158	1644557

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IPCN title	ISSN	OCLC
Iden	0387-0022	3330727
Indian Fern J.	0970-2741	14171581
Inform. Bot. Ital.	0020-0697	3755674
Int. J. Pl. Sci.	1058-5893	24335365
Invest. Stud. Nat. (Shanghai)		11047742
Israel J. Bot.	0021-213X	3343908
Istanbul Üniv. Fak. Mecm. (Rev. Fac. Sci. Univ. Istanbul), Ser. B, Tabü Ilimler	0367-7753	3856839
J. Arizona-Nevada Acad. Sci.	0193-8509	3980789
J. August 1 Agric. Coll.		
J. Colorado-Wyoming Acad. Sci.	0096-2279	1564198
J. Cytol. Genet.	0253-7605	5118989
J. Exp. Bot.	0022-0957	1783178
J. Fujian Agric. Coll.	0427-7082	11323377
J. Fujian Coll. Forest.		
J. Jap. Bot.	0022-2062	5158666
J. Jap. Soc. Hort. Sci.	0013-7626	2923285
J. Jilin Forest. Inst.		
J. NorthE. Forest. Univ.		14714442
J. Phytogeogr. Taxon.	0388-6212	6385836
J. Pl. Res.	0918-9440	28013509
J. Shanghai Teachers' Univ., Nat. Sci. Ed.		
J. Wuhan Bot. Res.	1000-470X	12645776
J. Yunnan Agric. Univ.		
Jap. J. Breed.	0536-3683	1640786
Jap. J. Genet.	0021-504X	1713580
Jap. J. Phycol.	0038-1578	2520764
Kew Bull.	0075-5974	7024976
Kew Mag.	0265-3842	10901458
Kirkia	0451-9930	4186906
Korean J. Bot.	0583-421X	4677525
Korean J. Pl. Taxon.	1225-8318	20190939
Kromosomo, II	0385-4655	2251462
Kurtziana	0075-7314	2448197
Lagascalia	0210-7708	4368738
Lilloa	0075-9481	1755920
Linzer Biol. Beitr.		6267187
Madroño	0024-9637	1586614
Meddel. Grønland, Biosci.	0106-1054	
Mem. Soc. Brot.	0081-0665	1645787

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IPCN title	ISSN	OCLC
Memoranda Soc. Fauna Fl. Fenn.	0373-6873	1684972
Monogr. Theoret. Appl. Genet.		2437782
Muelleria	0077-1813	1641190
Mycol. Res.	0953-7562	19073320
New Bot. (Int. Quart. J. Pl. Sci. Res.)	0377-1741	1797717
New Phytol.	0028-646X	1759937
New Zealand J. Bot.	0028-825X	1760278
Newslett. Himalayan Bot.	0915-4914	15615932
Newslett. Int. Organ. Pl. Biosyst. (Zürich)	0254-8844	11805815
Nord. J. Bot.	0107-055X	7429089
Nova Acta Ci. Compostelana, Biol.	0211-0733	24016216
Nova Hedwigia	0029-5035	1760858
Novon	1055-3177	23138710
Nucleus (Calcutta)	0029-568X	1681113
Nuytsia	0085-4417	2449217
Opera Bot.	0078-5237	1644224
Opera Bot. Belg.	0775-9592	
Pakistan J. Bot.	0556-3321	1604340
Parodiana	0325-9684	7645573
Phycologia	0031-8884, 0099-9997	1642231
Phytologia	0031-9430	1590036
Phytomorphology	0031-9449	1604856
Phyton (Horn)	0079-2047	1762367
Pl. Spec. Biol.	0913-557X	15686244
Pl. Syst. Evol.	0378-2697	2243542
Plantsman	0143-0106	6293737
Preslia	0032-7786	1762820
Proc. Calif. Acad. Sci.	0068-547X	1289190
Proc. Indian Acad. Sci., Pl. Sci.	0370-0097	6748593
Proc. Indian Natl. Sci. Acad., Part B, Biol. Sci.	0073-6600	1640663
Proc. Indian Sci. Congr.	0373-0786	1752977
Proc. Kon. Ned. Akad. Wetensch., Biol.	0924-8328	
Rev. Cytol. Biol. Vég. Botaniste	0181-7582	4014742
Revista Fitotecn. Mex.		
Rhodora	0035-4902	1764319
S. African J. Bot.	0254-6299	8631618
Saussurea	0373-2525	1788998
Schlechteriana	0933-0712	
Sci. & Cult.	0036-8156	1765191
Sci. Rep. Yokohama Natl. Univ., Sect. 2, Biol. Sci.		

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IPCN title	ISSN	OCLC
Scripta Fac. Sci. Nat. Univ. Masarykianae Brun.		
Sichuan Grassland		
Sida	0036-1488	1765542
Silvae Genet.	0037-5349	11054817
SouthW. Naturalist	0038-4909	1606304
Stud. Bot. (Salamanca)	0211-9714	9178804
Symb. Bot. Upsal.	0082-0644	1589996
Syst. Bot.	0363-6445	2531771
Syst. Bot. Monogr.	0737-8211	9461671
Taxon	0040-0262	1767185
Taxon. Biogeografia Conserv. Pteridophyta		
Telopea	0312-9764	2620568
Thaiszia	1210-0420	26489638
Trudy Komi Naučnogo Tsentra Ur.O. A.N. S.S.S.R.	0135-5813	
Tuexenia	0722-494X	8424754
Verh. Zool.-Bot. Ges. Österreich	0252-1911	6403025
Veröff. Geobot. Inst. E.T.H. Stiftung Rübel Zürich	0254-9433	10919357
Wageningen Agric. Univ. Pap.	0169-345X	21480209
Watsonia	0043-1532	1769517
Willdenowia	0511-9618	7988328

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Index to plant chromosome numbers

The **Index to Plant Chromosome Numbers**, compiled by an international committee and collated and edited by Peter Goldblatt and Dale E. Johnson, is indispensable to those engaged in a variety of botanical studies, ranging from systematics and evolution to plant breeding, forestry, and horticulture. Counts for algae, fungi, bryophytes, pteridophytes, and spermatophytes are included and arranged alphabetically by family, genus, and species. Each count includes the name of the taxon as used in the original report, the chromosome number reported, and reference to the original report. A bibliography cites all references used in the Index. The serials containing indexed counts are listed in an appendix that contains additional bibliographic information helpful for their identification and retrieval.

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